

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052121\
 Data File : VX022109.D
 Acq On : 21 May 2021 12:51
 Operator : JC/MD
 Sample : VX0521WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0521WBS01

Quant Time: May 22 04:52:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	89910	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	177950	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	157449	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	69112	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	69578	50.17	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.34%
35) Dibromofluoromethane	5.397	113	53893	47.76	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.52%
50) Toluene-d8	8.653	98	209209	48.13	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.26%
62) 4-Bromofluorobenzene	11.085	95	76518	47.62	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.24%

Target Compounds					Qvalue
2) Dichlorodifluoromethane	1.172	85	20496	18.75	ug/l 93
3) Chloromethane	1.294	50	20754	17.60	ug/l 100
4) Vinyl Chloride	1.373	62	23736	19.03	ug/l 98
5) Bromomethane	1.599	94	12943	17.79	ug/l 99
6) Chloroethane	1.684	64	14953	20.13	ug/l 100
7) Trichlorofluoromethane	1.886	101	34049	18.98	ug/l 98
8) Diethyl Ether	2.136	74	14373	18.63	ug/l 89
9) 1,1,2-Trichlorotrifluo...	2.331	101	19464	18.27	ug/l 92
10) Methyl Iodide	2.453	142	19767	17.27	ug/l 96
11) Tert butyl alcohol	2.977	59	33350	105.13	ug/l 99
12) 1,1-Dichloroethene	2.318	96	18662	18.11	ug/l 95
13) Acrolein	2.239	56	18791	89.32	ug/l 96
14) Allyl chloride	2.666	41	36115	19.08	ug/l 97
15) Acrylonitrile	3.068	53	62385	99.89	ug/l 99
16) Acetone	2.385	43	58764	97.31	ug/l 97
17) Carbon Disulfide	2.513	76	46526	17.24	ug/l 99
18) Methyl Acetate	2.715	43	30770	19.16	ug/l 97
19) Methyl tert-butyl Ether	3.123	73	67505	19.12	ug/l 100
20) Methylene Chloride	2.794	84	23516	17.54	ug/l 92
21) trans-1,2-Dichloroethene	3.093	96	21238	18.95	ug/l 95
22) Diisopropyl ether	3.769	45	68056	18.67	ug/l 92
23) Vinyl Acetate	3.733	43	333274	94.95	ug/l 98
24) 1,1-Dichloroethane	3.617	63	40324	18.85	ug/l 99
25) 2-Butanone	4.568	43	96370	98.64	ug/l 94
26) 2,2-Dichloropropane	4.489	77	35376	18.63	ug/l 98
27) cis-1,2-Dichloroethene	4.501	96	26234	19.25	ug/l 99
28) Bromochloromethane	4.903	49	19341	18.64	ug/l 88
29) Tetrahydrofuran	5.019	42	55193	94.91	ug/l 94
30) Chloroform	5.111	83	42719	19.33	ug/l 92
31) Cyclohexane	5.476	56	30868	17.71	ug/l 98
32) 1,1,1-Trichloroethane	5.397	97	35582	18.84	ug/l 98
36) 1,1-Dichloropropene	5.702	75	30866	18.76	ug/l 97
37) Ethyl Acetate	4.726	43	35991	17.84	ug/l 96
38) Carbon Tetrachloride	5.690	117	29949	18.61	ug/l 97
39) Methylcyclohexane	7.385	83	32648	17.49	ug/l 98
40) Benzene	6.043	78	92623	18.29	ug/l 99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	19242	17.83	ug/l	95
42) 1,2-Dichloroethane	6.092	62	32297	18.21	ug/l	99
43) Isopropyl Acetate	6.354	43	59900	18.16	ug/l	96
44) Trichloroethene	7.129	130	23402	18.60	ug/l	96
45) 1,2-Dichloropropane	7.439	63	24410	18.90	ug/l	97
46) Dibromomethane	7.586	93	16550	18.89	ug/l #	86
47) Bromodichloromethane	7.830	83	32623	18.61	ug/l	100
48) Methyl methacrylate	7.702	41	28695	18.87	ug/l	91
49) 1,4-Dioxane	7.671	88	11823	399.37	ug/l	95
51) 4-Methyl-2-Pentanone	8.579	43	189142	95.70	ug/l	94
52) Toluene	8.726	92	58243	18.17	ug/l	98
53) t-1,3-Dichloropropene	8.982	75	36528	18.05	ug/l	99
54) cis-1,3-Dichloropropene	8.372	75	39144	17.99	ug/l	96
55) 1,1,2-Trichloroethane	9.159	97	24211	18.60	ug/l	96
56) Ethyl methacrylate	9.122	69	38882	18.48	ug/l #	91
57) 1,3-Dichloropropane	9.317	76	41604	18.72	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.250	63	99705	87.63	ug/l	98
59) 2-Hexanone	9.433	43	146329	98.44	ug/l	91
60) Dibromochloromethane	9.524	129	23158	18.29	ug/l	99
61) 1,2-Dibromoethane	9.616	107	24727	19.08	ug/l	99
64) Tetrachloroethene	9.281	164	20892	20.21	ug/l	94
65) Chlorobenzene	10.085	112	60356	18.41	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	20713	18.19	ug/l	95
67) Ethyl Benzene	10.195	91	112441	18.65	ug/l	99
68) m/p-Xylenes	10.305	106	86598	38.00	ug/l	95
69) o-Xylene	10.646	106	40642	18.34	ug/l	99
70) Styrene	10.658	104	68924	18.98	ug/l	99
71) Bromoform	10.805	173	14512	17.57	ug/l #	97
73) Isopropylbenzene	10.963	105	108828	18.60	ug/l	100
74) N-amyl acetate	10.847	43	51036	18.38	ug/l	92
75) 1,1,2,2-Tetrachloroethane	11.213	83	36174	18.66	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	43127	25.29	ug/l	90
77) Bromobenzene	11.201	156	23066	18.60	ug/l	92
78) n-propylbenzene	11.311	91	122993	17.95	ug/l	100
79) 2-Chlorotoluene	11.366	91	74876	18.02	ug/l	98
80) 1,3,5-Trimethylbenzene	11.457	105	90811	18.73	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.024	75	12558	17.45	ug/l	95
82) 4-Chlorotoluene	11.457	91	86866	18.14	ug/l	96
83) tert-Butylbenzene	11.719	119	84529	18.18	ug/l	93
84) 1,2,4-Trimethylbenzene	11.756	105	91050	18.66	ug/l	100
85) sec-Butylbenzene	11.896	105	108553	18.37	ug/l	98
86) p-Isopropyltoluene	12.012	119	91287	18.29	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	42500	17.77	ug/l	97
88) 1,4-Dichlorobenzene	12.042	146	43005	17.40	ug/l	96
89) n-Butylbenzene	12.335	91	82853	17.95	ug/l	98
90) Hexachloroethane	12.542	117	14135	17.14	ug/l	78
91) 1,2-Dichlorobenzene	12.335	146	42954	18.70	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	12.945	75	7859	18.94	ug/l	83
93) 1,2,4-Trichlorobenzene	13.591	180	25128	18.13	ug/l	97
94) Hexachlorobutadiene	13.725	225	9696	17.92	ug/l	97
95) Naphthalene	13.780	128	102166	18.90	ug/l	99
96) 1,2,3-Trichlorobenzene	13.963	180	25648	18.36	ug/l	97

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ClientSampleId :
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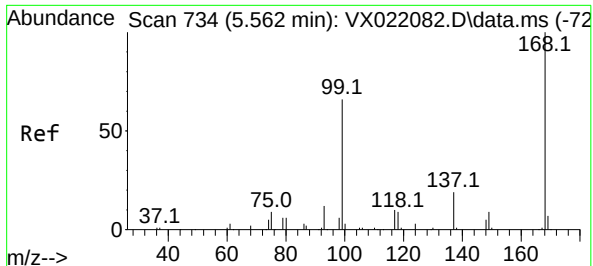
Quant Time: May 22 04:52:58 2021
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Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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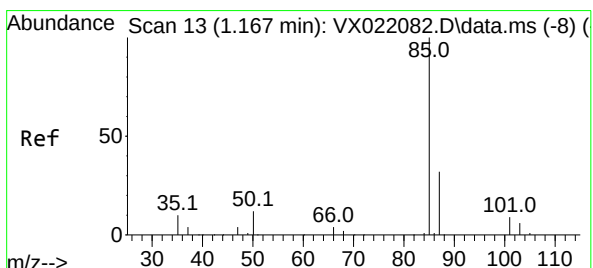
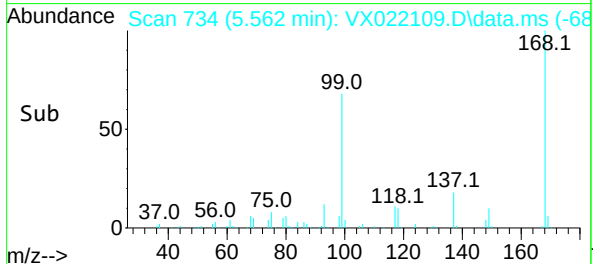
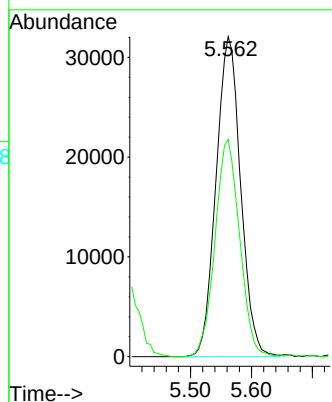
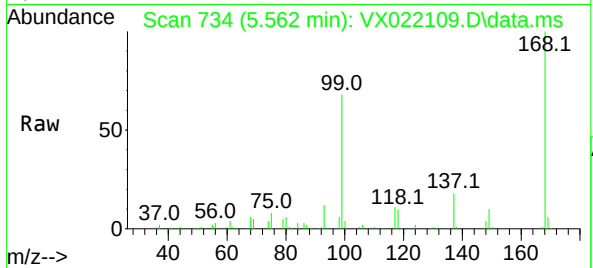




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX022109.D
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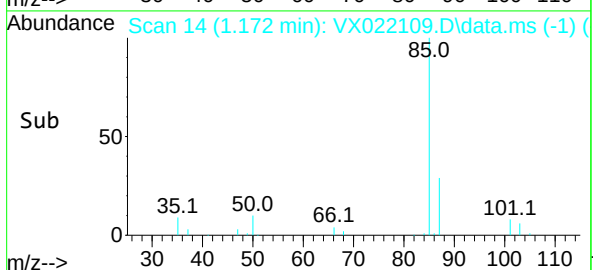
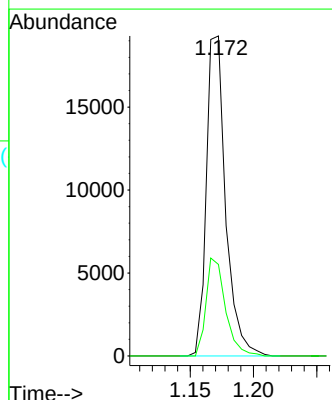
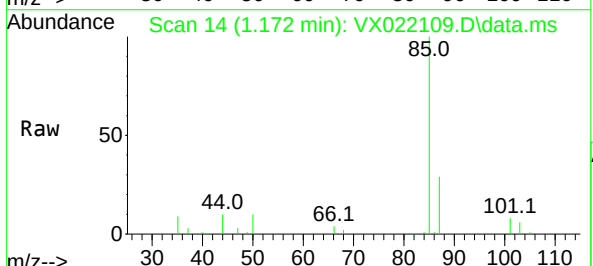
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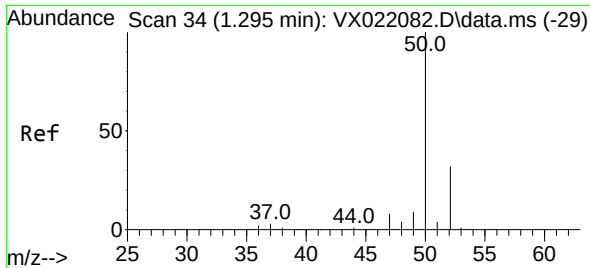
Tgt Ion:168 Resp: 89910
Ion Ratio Lower Upper
168 100
99 67.9 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 18.75 ug/l
RT: 1.172 min Scan# 14
Delta R.T. 0.005 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 85 Resp: 20496
Ion Ratio Lower Upper
85 100
87 28.6 16.4 49.2

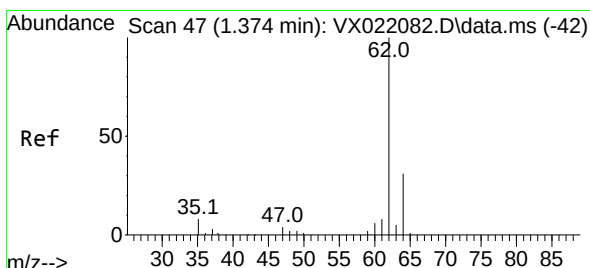
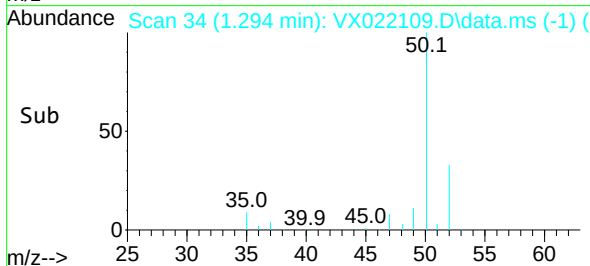
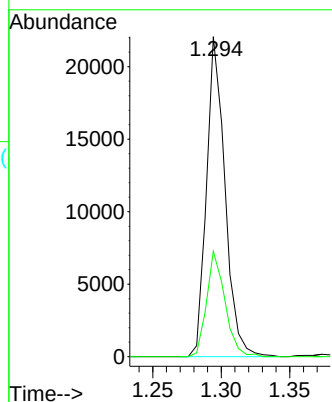
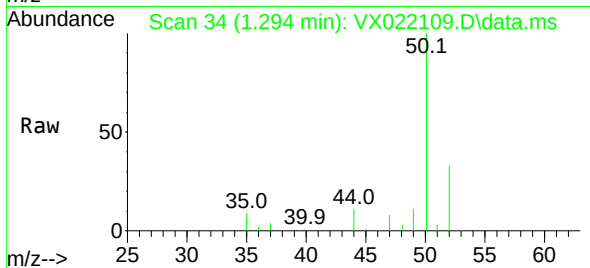




#3
Chloromethane
Concen: 17.60 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

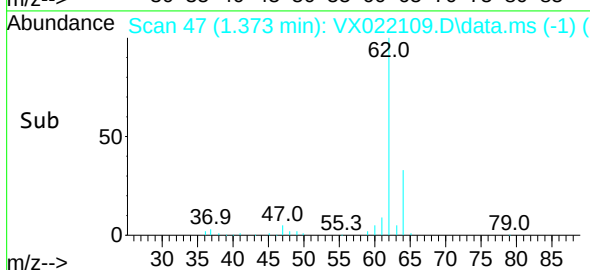
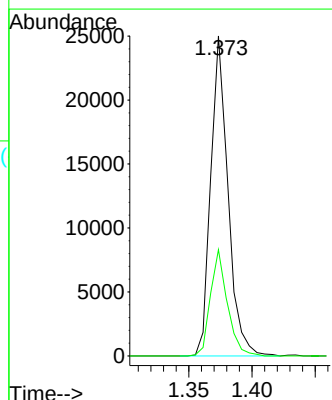
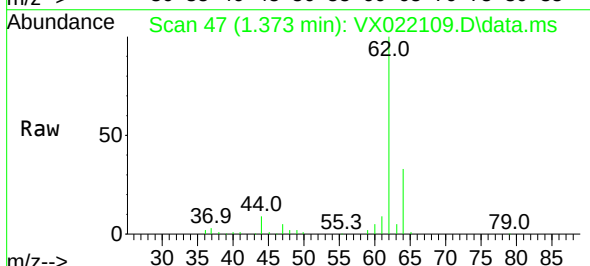
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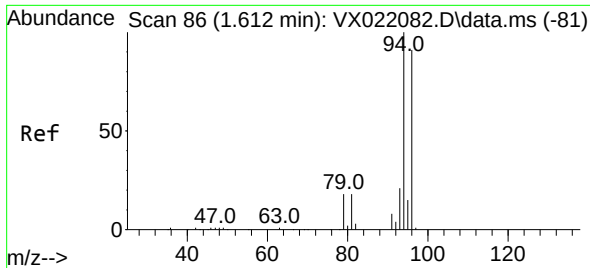
Tgt Ion: 50 Resp: 20754
Ion Ratio Lower Upper
50 100
52 33.0 26.4 39.6



#4
Vinyl Chloride
Concen: 19.03 ug/l
RT: 1.373 min Scan# 47
Delta R.T. -0.001 min
Lab File: VX022109.D
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Tgt Ion: 62 Resp: 23736
Ion Ratio Lower Upper
62 100
64 33.2 25.7 38.5

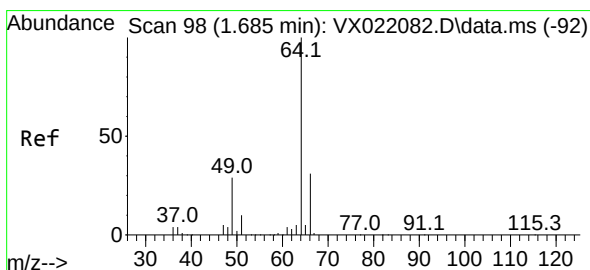
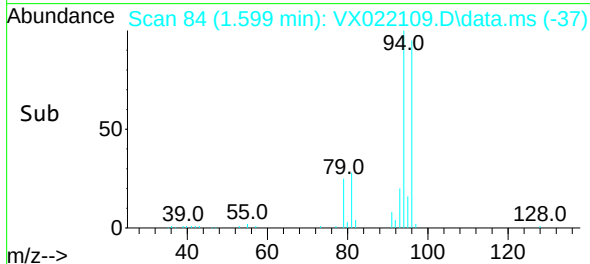
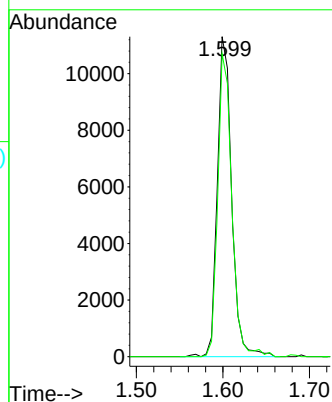
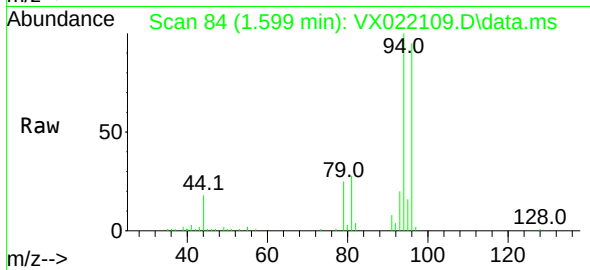




#5
Bromomethane
Concen: 17.79 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.013 min
Lab File: VX022109.D
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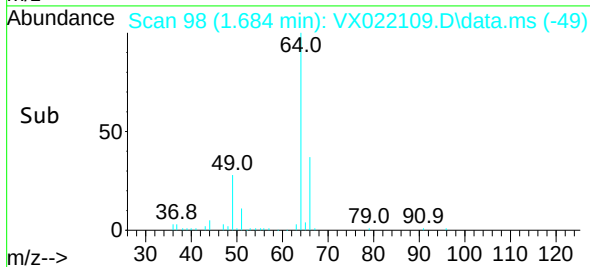
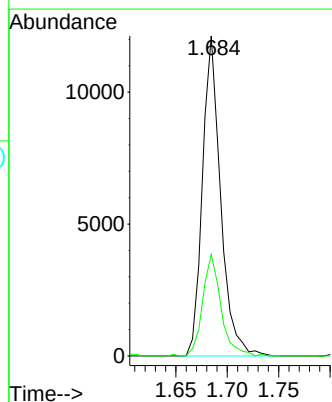
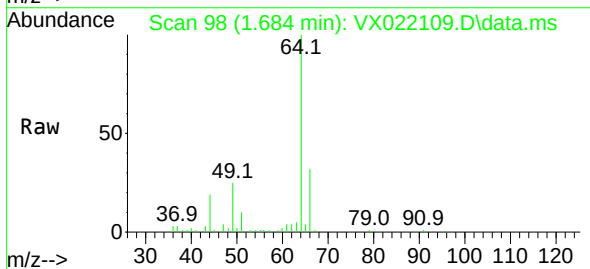
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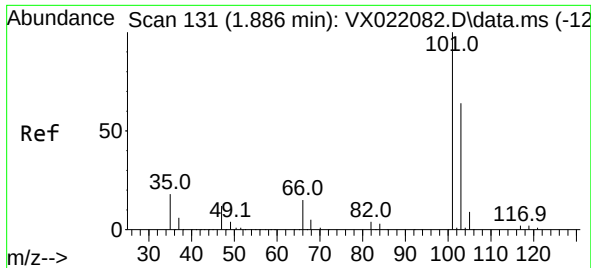
Tgt Ion: 94 Resp: 12943
Ion Ratio Lower Upper
94 100
96 94.6 76.4 114.6



#6
Chloroethane
Concen: 20.13 ug/l
RT: 1.684 min Scan# 98
Delta R.T. -0.001 min
Lab File: VX022109.D
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Tgt Ion: 64 Resp: 14953
Ion Ratio Lower Upper
64 100
66 31.8 25.4 38.0

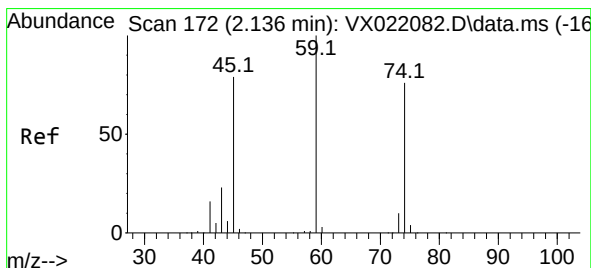
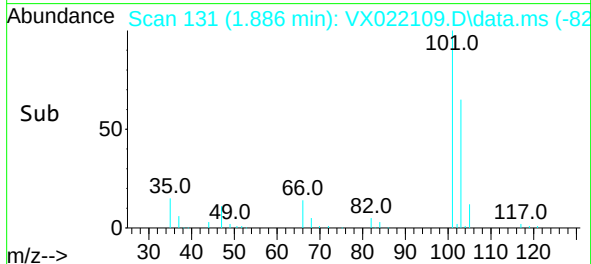
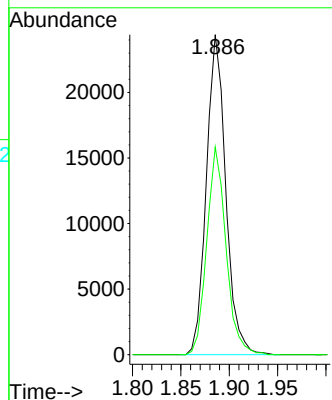
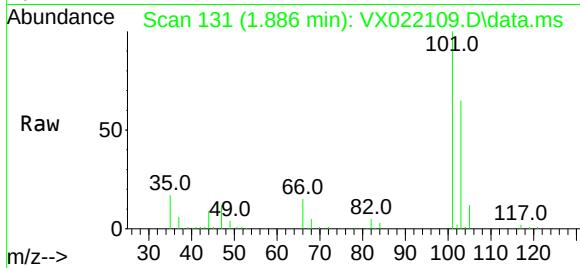




#7
Trichlorofluoromethane
Concen: 18.98 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
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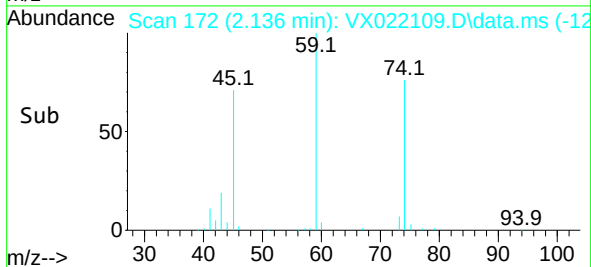
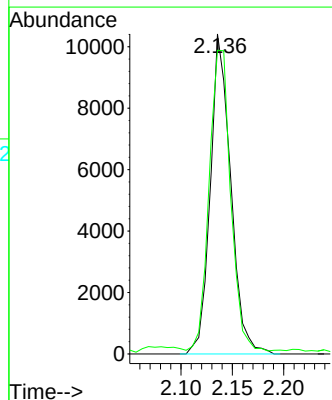
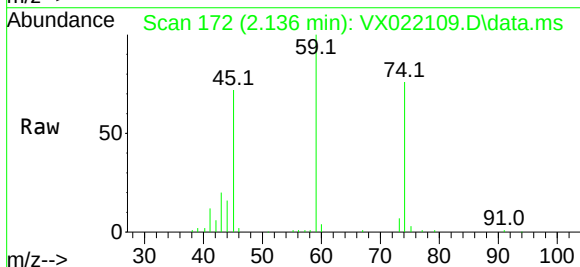
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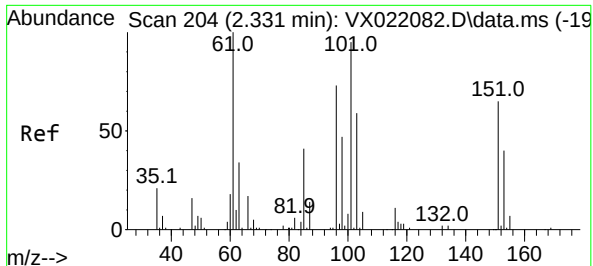
Tgt Ion:101 Resp: 34049
Ion Ratio Lower Upper
101 100
103 64.9 53.2 79.8



#8
Diethyl Ether
Concen: 18.63 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 74 Resp: 14373
Ion Ratio Lower Upper
74 100
45 98.9 44.5 133.5

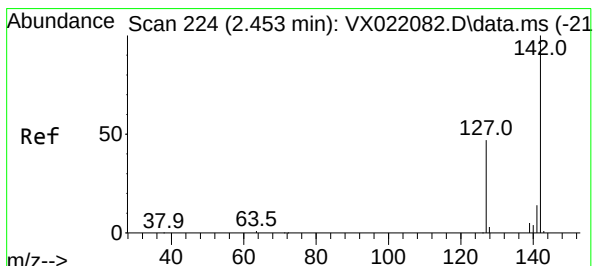
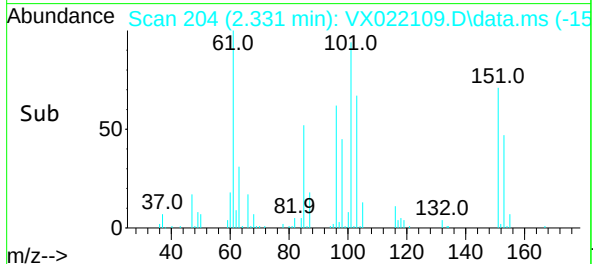
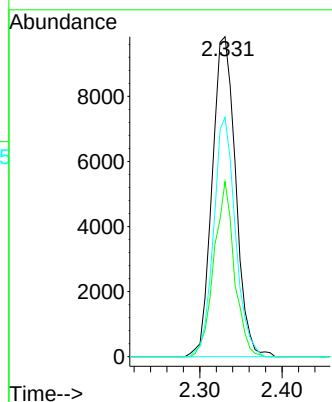
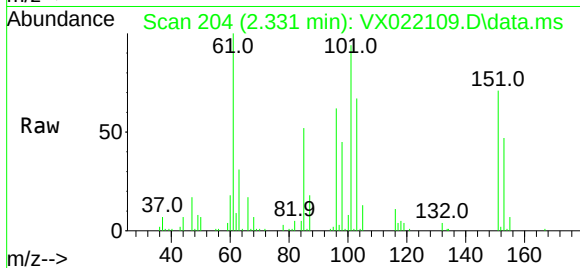




#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.27 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX022109.D
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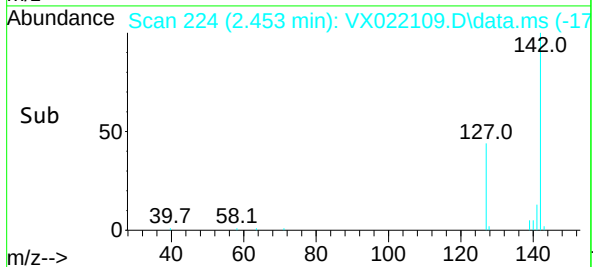
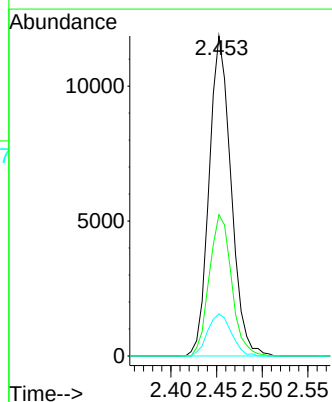
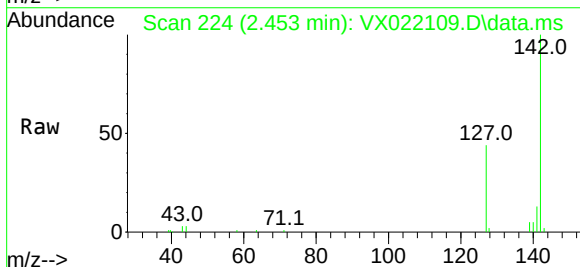
Instrument :
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ClientSampleId :
VX0521WBS01

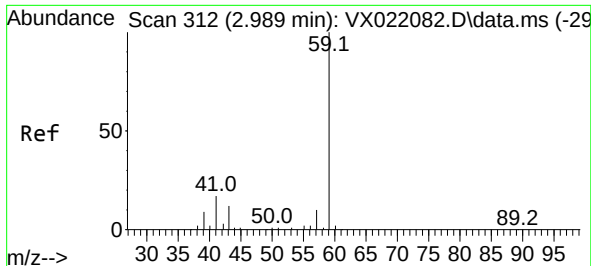
Tgt Ion:	101	Resp:	19464
Ion	Ratio	Lower	Upper
101	100		
85	47.4	34.9	52.3
151	69.5	61.4	92.2



#10
Methyl Iodide
Concen: 17.27 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:	142	Resp:	19767
Ion	Ratio	Lower	Upper
142	100		
127	44.8	33.3	49.9
141	14.2	11.4	17.0

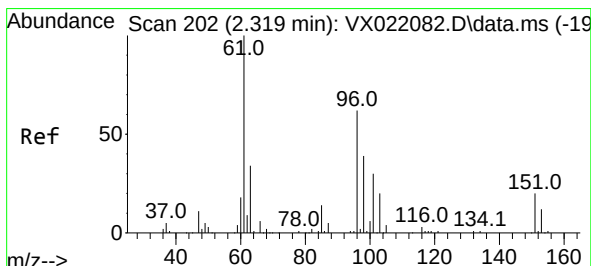
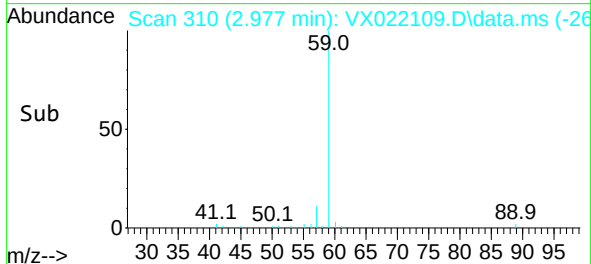
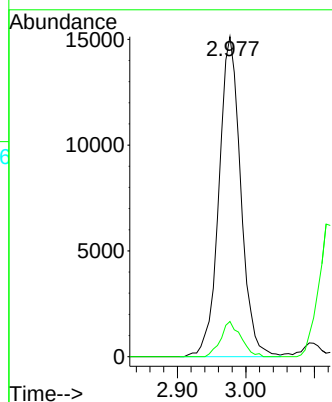
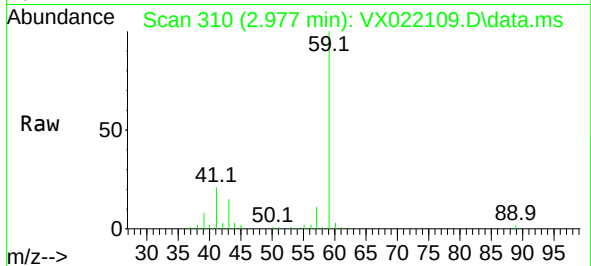




#11
Tert butyl alcohol
Concen: 105.13 ug/l
RT: 2.977 min Scan# 310
Delta R.T. -0.012 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

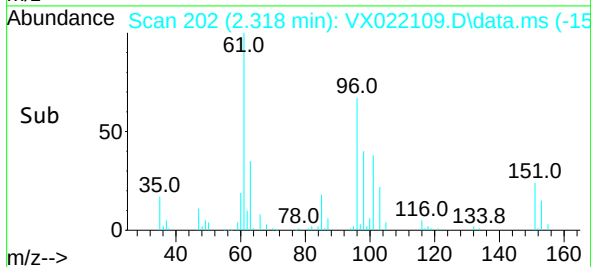
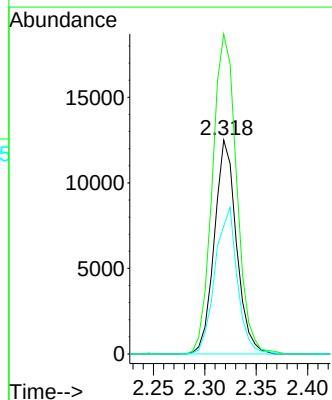
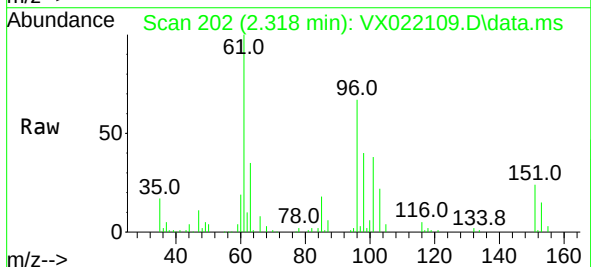
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

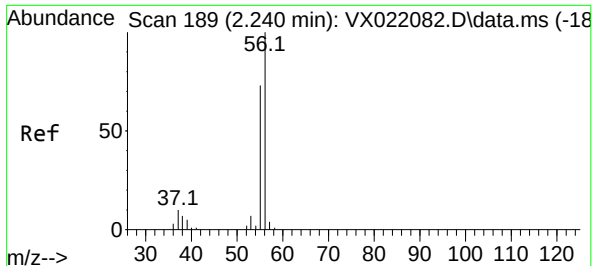
Tgt Ion: 59 Resp: 33350
Ion Ratio Lower Upper
59 100
57 10.1 7.8 11.8



#12
1,1-Dichloroethene
Concen: 18.11 ug/l
RT: 2.318 min Scan# 202
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 96 Resp: 18662
Ion Ratio Lower Upper
96 100
61 149.6 124.6 187.0
98 59.7 50.6 76.0

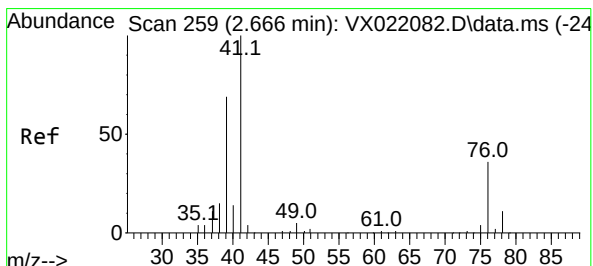
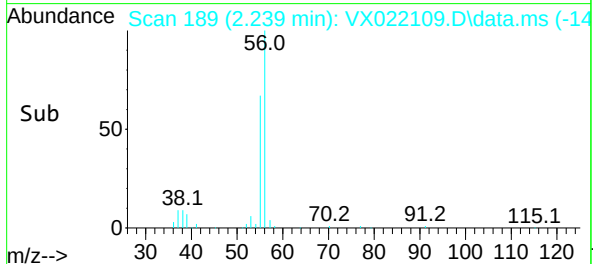
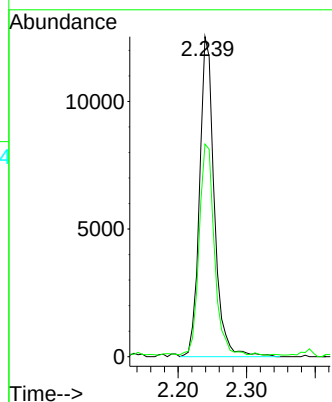
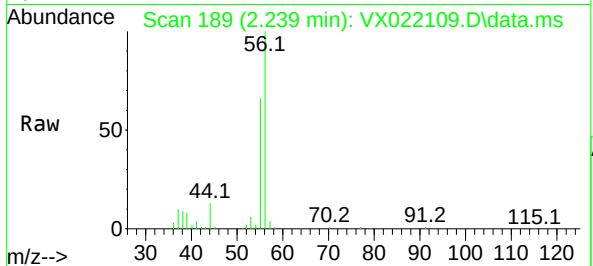




#13
Acrolein
Concen: 89.32 ug/l
RT: 2.239 min Scan# 189
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

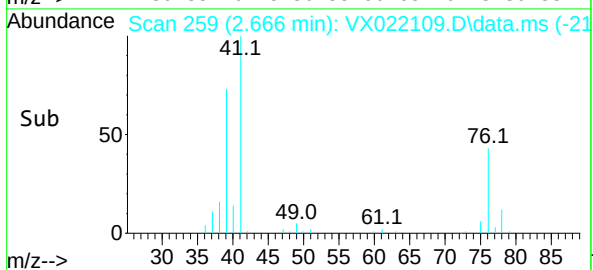
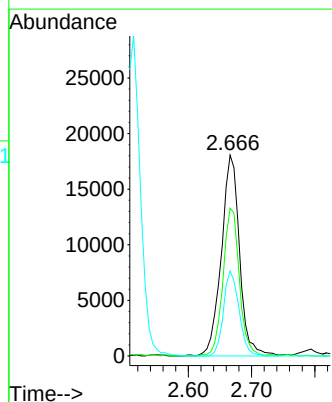
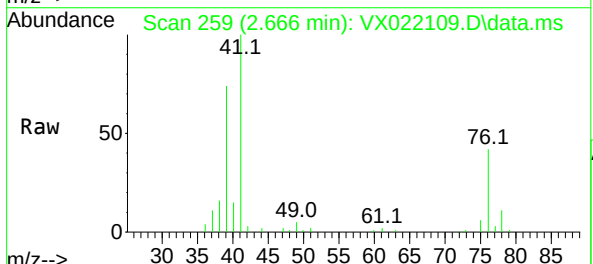
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

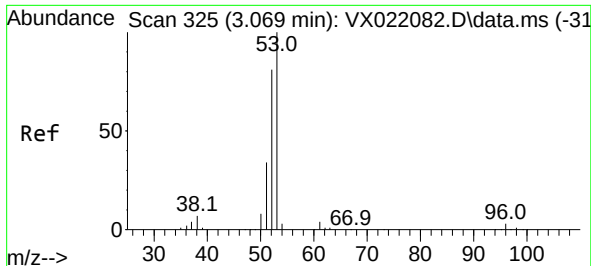
Tgt Ion: 56 Resp: 18791
Ion Ratio Lower Upper
56 100
55 67.6 56.4 84.6



#14
Allyl chloride
Concen: 19.08 ug/l
RT: 2.666 min Scan# 259
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 41 Resp: 36115
Ion Ratio Lower Upper
41 100
39 66.0 51.6 77.4
76 35.9 30.5 45.7

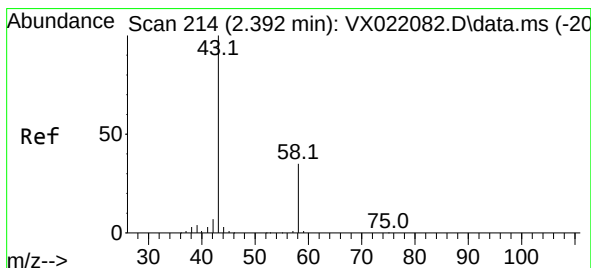
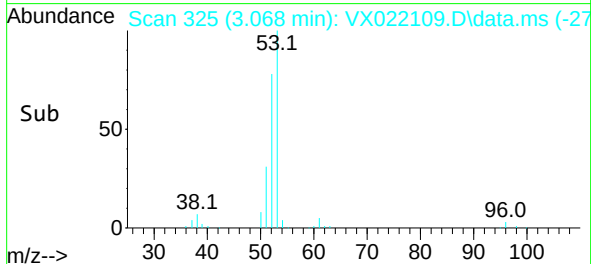
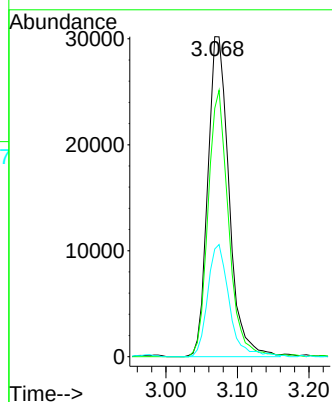
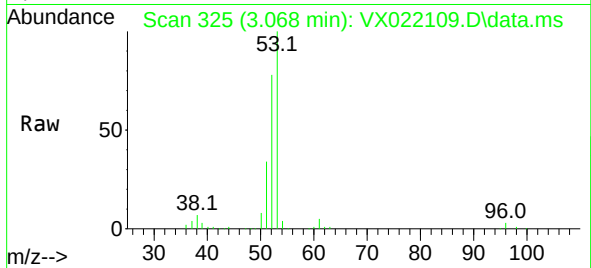




#15
Acrylonitrile
Concen: 99.89 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

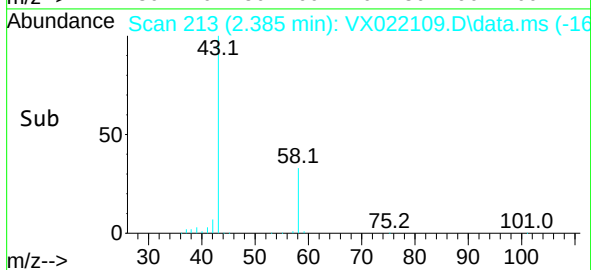
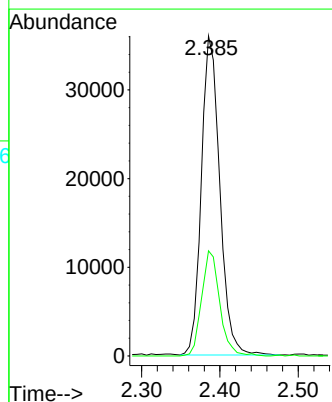
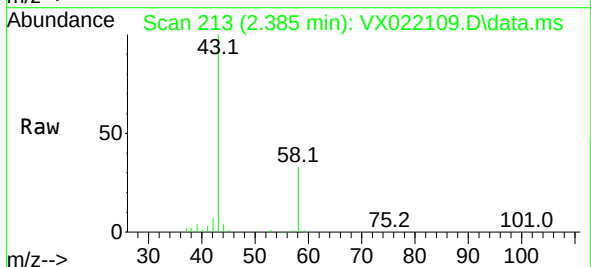
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

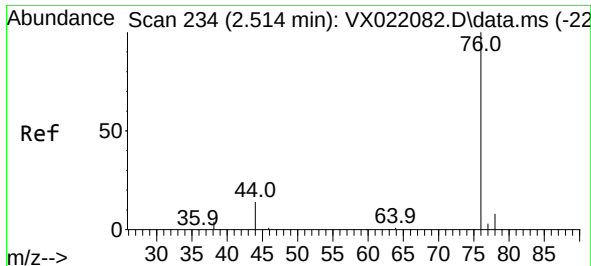
Tgt Ion:	53	Resp:	62385
Ion	Ratio	Lower	Upper
53	100		
52	80.3	65.3	97.9
51	35.6	28.2	42.2



#16
Acetone
Concen: 97.31 ug/l
RT: 2.385 min Scan# 213
Delta R.T. -0.007 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

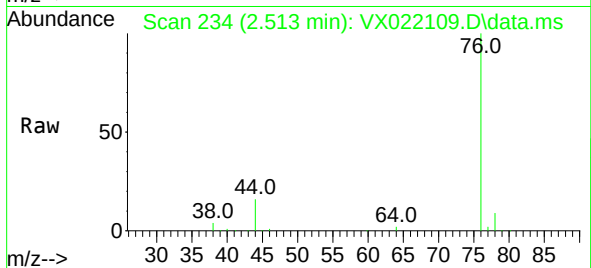
Tgt Ion:	43	Resp:	58764
Ion	Ratio	Lower	Upper
43	100		
58	32.9	27.8	41.8



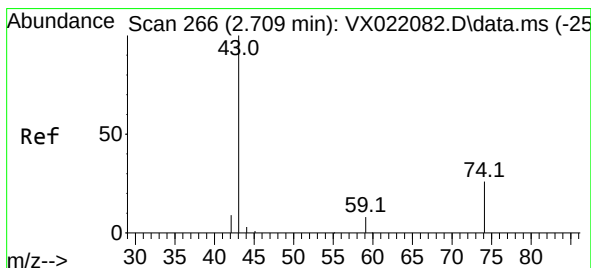
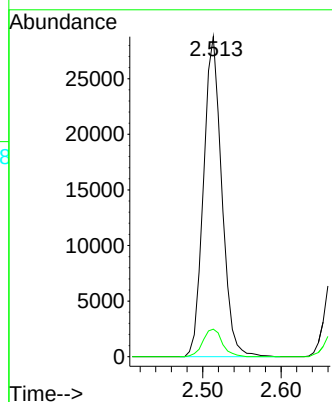
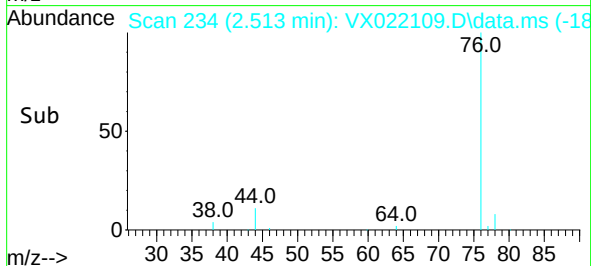


#17
Carbon Disulfide
Concen: 17.24 ug/l
RT: 2.513 min Scan# 234
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

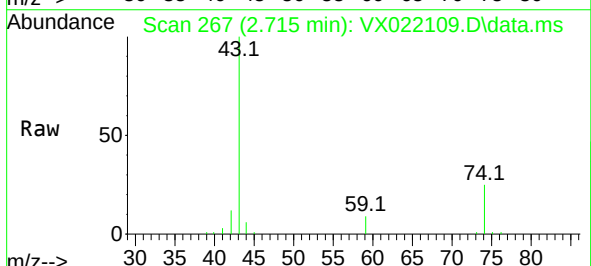
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01



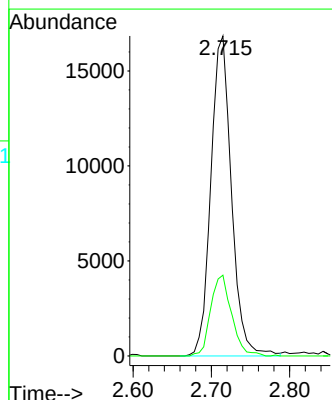
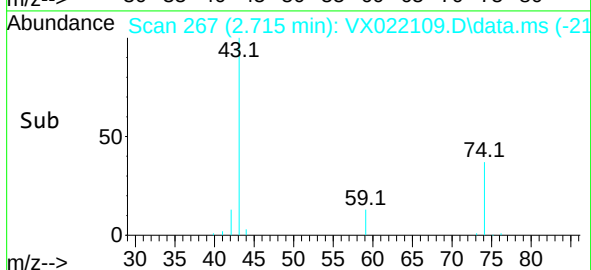
Tgt Ion: 76 Resp: 46526
Ion Ratio Lower Upper
76 100
78 8.6 7.2 10.8

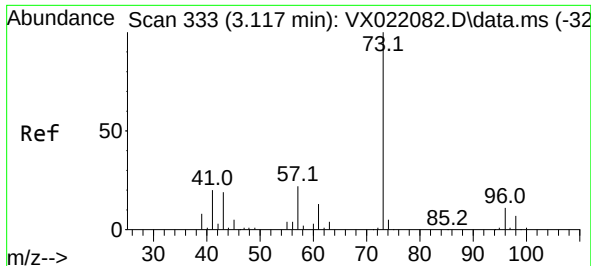


#18
Methyl Acetate
Concen: 19.16 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51



Tgt Ion: 43 Resp: 30770
Ion Ratio Lower Upper
43 100
74 25.6 21.9 32.9

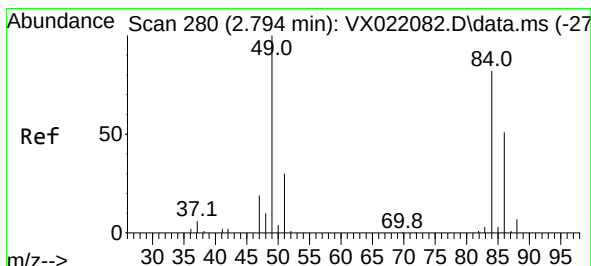
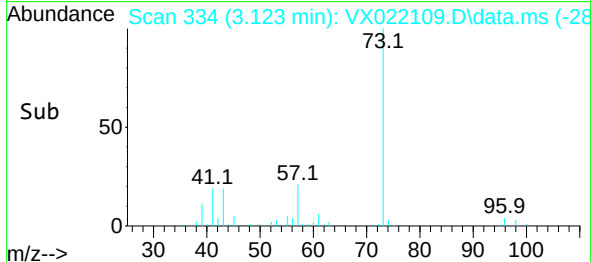
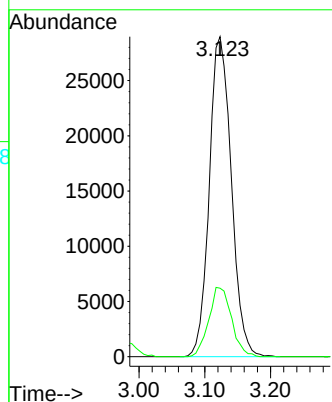
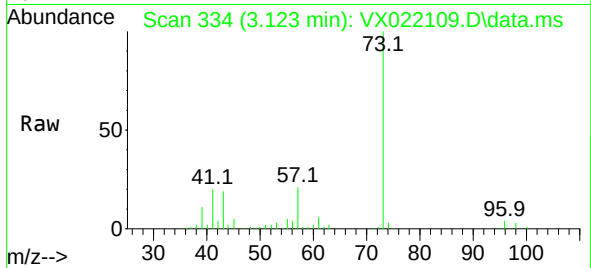




#19
Methyl tert-butyl Ether
Concen: 19.12 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

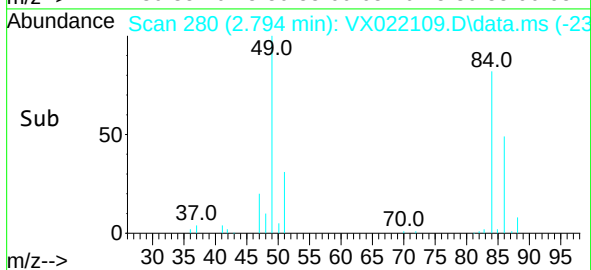
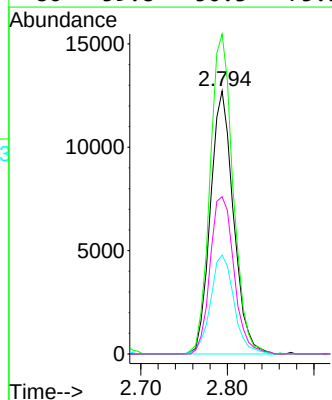
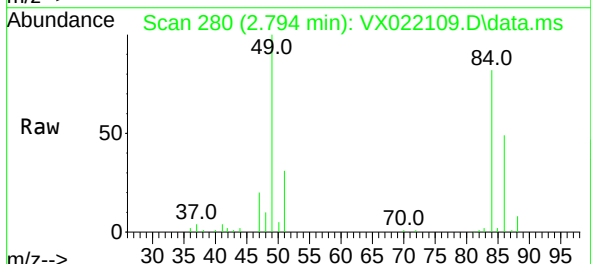
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

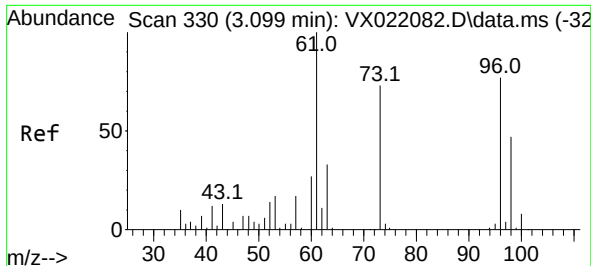
Tgt Ion: 73 Resp: 67505
Ion Ratio Lower Upper
73 100
57 21.4 17.1 25.7



#20
Methylene Chloride
Concen: 17.54 ug/l
RT: 2.794 min Scan# 280
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 84 Resp: 23516
Ion Ratio Lower Upper
84 100
49 121.7 88.6 132.8
51 37.6 27.0 40.6
86 59.8 50.3 75.5



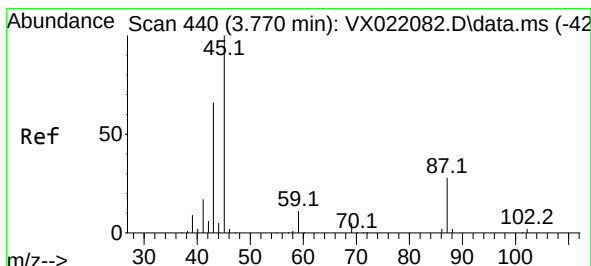
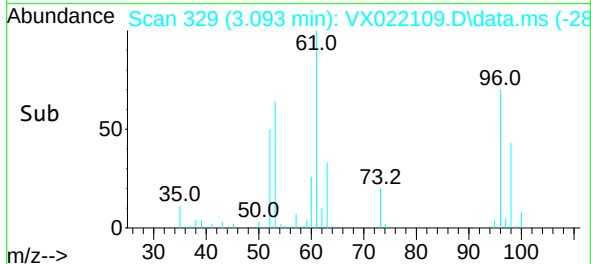
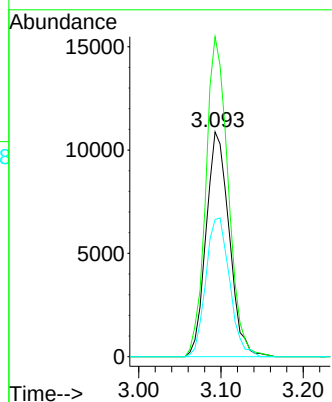
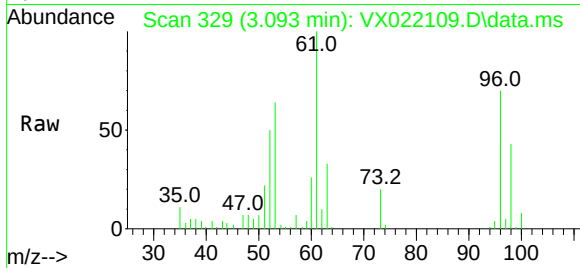


#21
trans-1,2-Dichloroethene
Concen: 18.95 ug/l
RT: 3.093 min Scan# 329
Delta R.T. -0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

Tgt Ion: 96 Resp: 21238

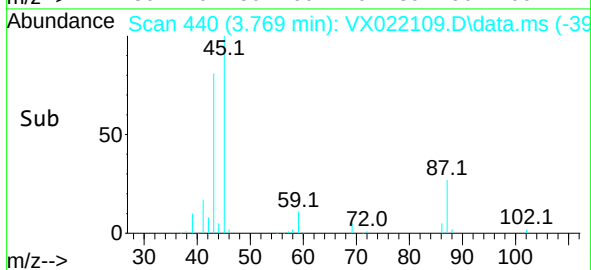
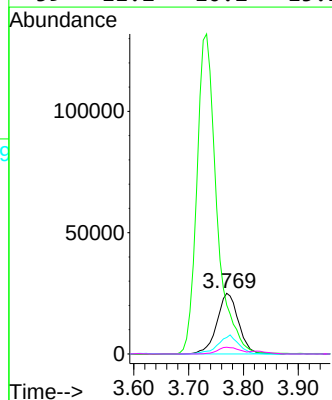
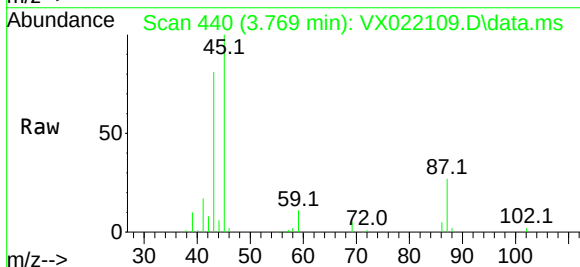
Ion	Ratio	Lower	Upper
96	100		
61	142.4	107.7	161.5
98	61.0	50.4	75.6

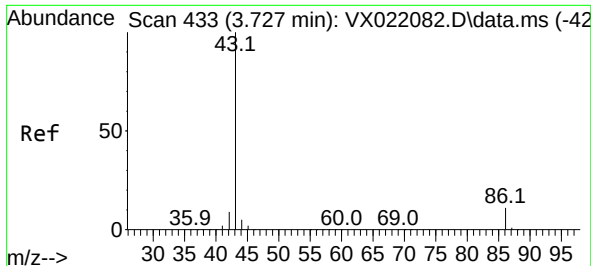


#22
Diisopropyl ether
Concen: 18.67 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 45 Resp: 68056

Ion	Ratio	Lower	Upper
45	100		
43	79.6	58.0	87.0
87	27.1	25.4	38.0
59	11.2	10.2	15.2

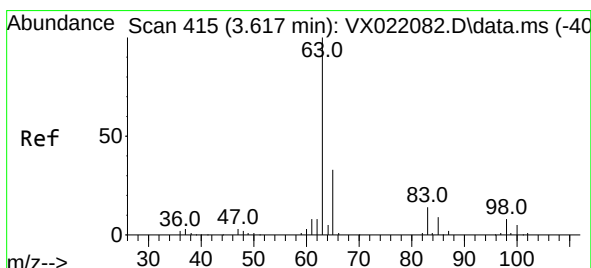
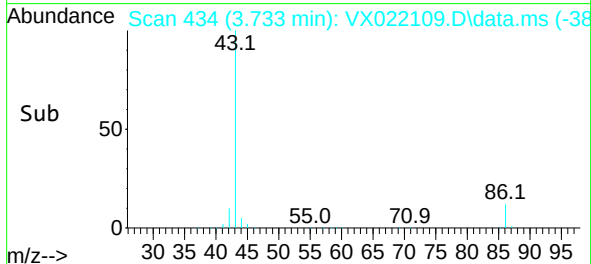
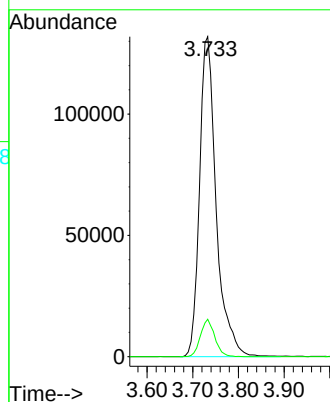
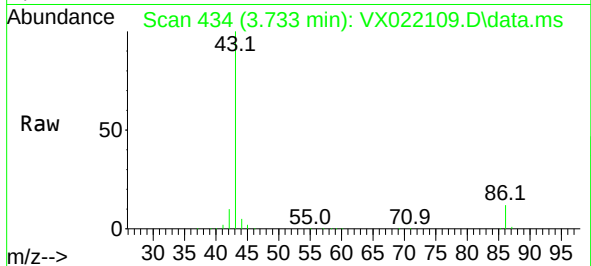




#23
 Vinyl Acetate
 Concen: 94.95 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. 0.006 min
 Lab File: VX022109.D
 Acq: 21 May 2021 12:51

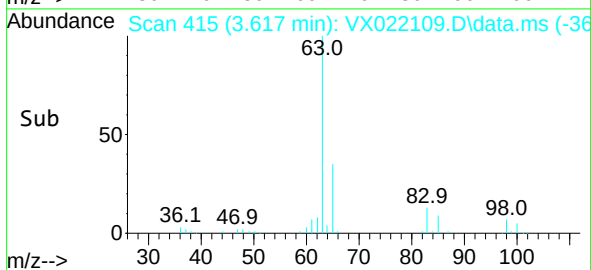
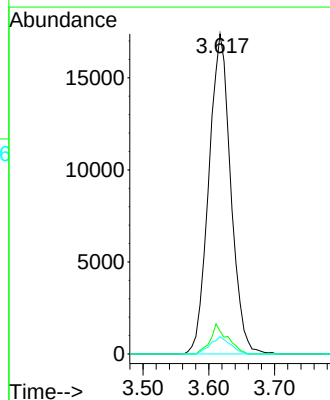
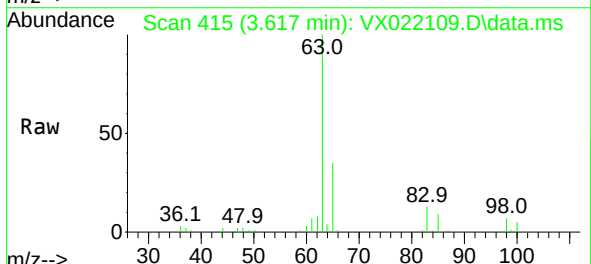
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0521WBS01

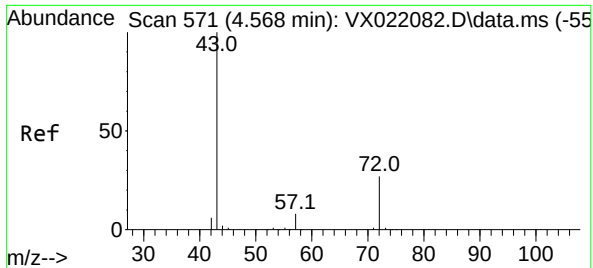
Tgt Ion: 43 Resp: 333274
 Ion Ratio Lower Upper
 43 100
 86 11.7 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 18.85 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. -0.000 min
 Lab File: VX022109.D
 Acq: 21 May 2021 12:51

Tgt Ion: 63 Resp: 40324
 Ion Ratio Lower Upper
 63 100
 98 7.1 3.8 11.2
 100 5.4 2.5 7.5

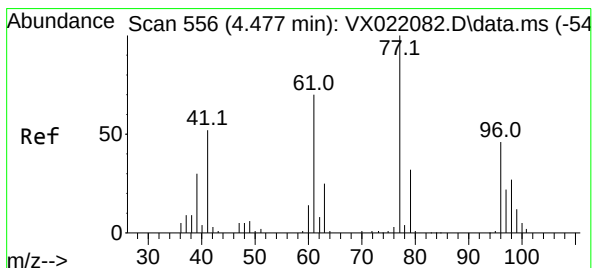
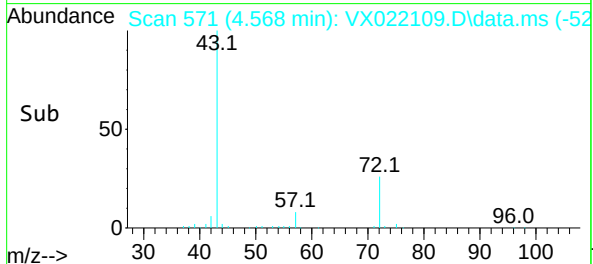
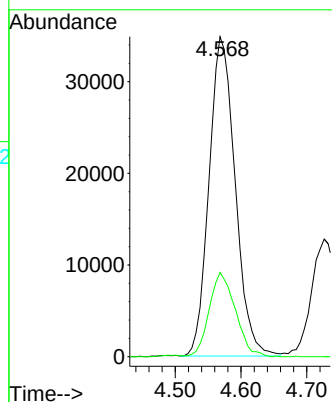
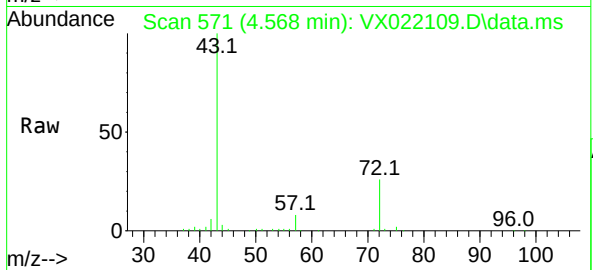




#25
2-Butanone
Concen: 98.64 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

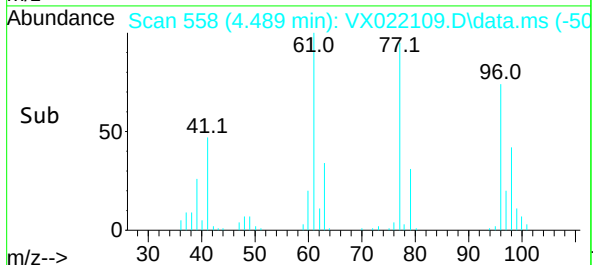
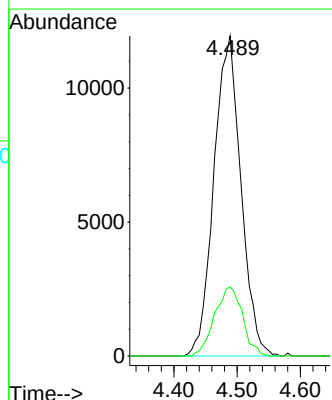
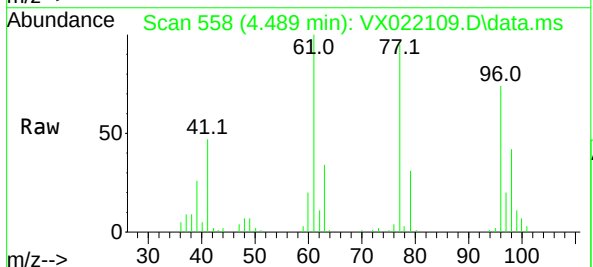
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

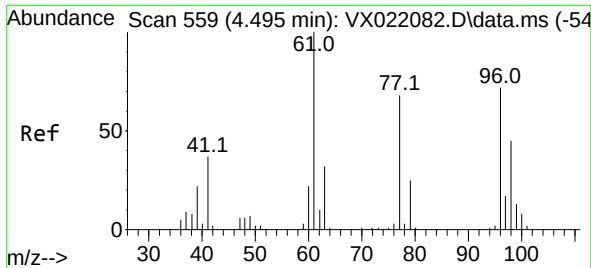
Tgt Ion: 43 Resp: 96370
Ion Ratio Lower Upper
43 100
72 26.4 23.7 35.5



#26
2,2-Dichloropropane
Concen: 18.63 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.012 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 77 Resp: 35376
Ion Ratio Lower Upper
77 100
97 22.3 11.7 35.1





#27

cis-1,2-Dichloroethene

Concen: 19.25 ug/l

RT: 4.501 min Scan# 560

Delta R.T. 0.006 min

Lab File: VX022109.D

Acq: 21 May 2021 12:51

Tgt Ion: 96 Resp: 26234

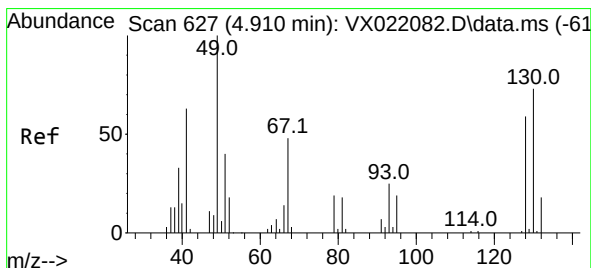
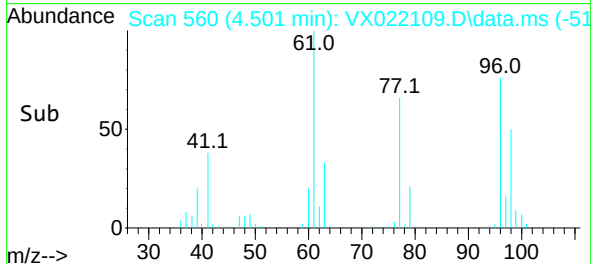
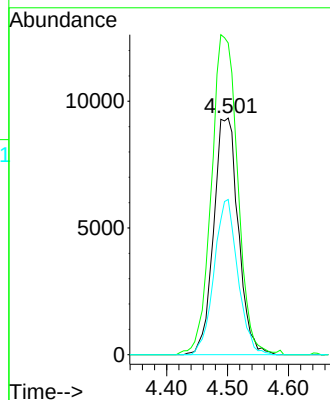
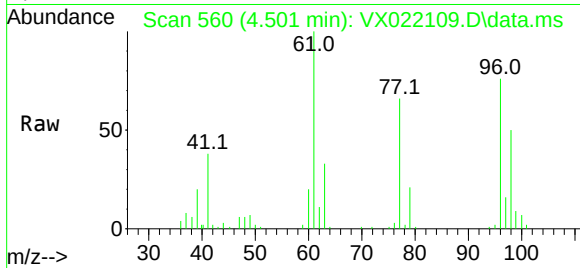
Ion	Ratio	Lower	Upper
96	100		
61	144.4	0.0	285.6
98	63.2	0.0	129.6

Instrument :

MSVOA_X

ClientSampleId :

VX0521WBS01



#28

Bromochloromethane

Concen: 18.64 ug/l

RT: 4.903 min Scan# 626

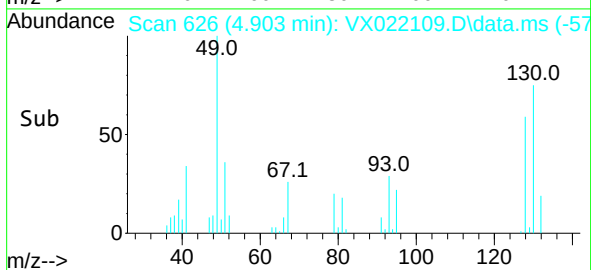
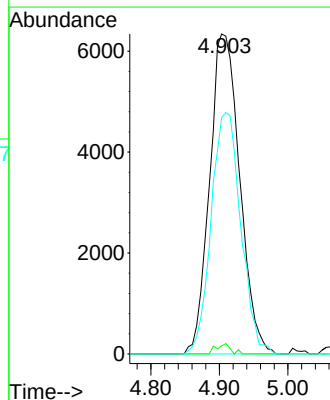
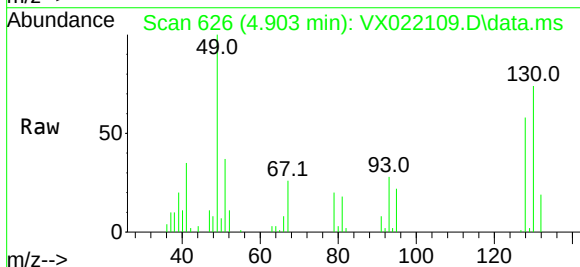
Delta R.T. -0.007 min

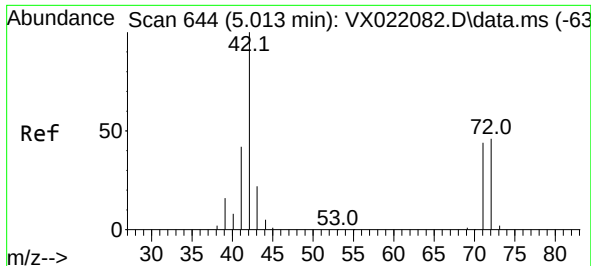
Lab File: VX022109.D

Acq: 21 May 2021 12:51

Tgt Ion: 49 Resp: 19341

Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	4.0
130	74.2	68.2	102.2





#29

Tetrahydrofuran

Concen: 94.91 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.006 min

Lab File: VX022109.D

Acq: 21 May 2021 12:51

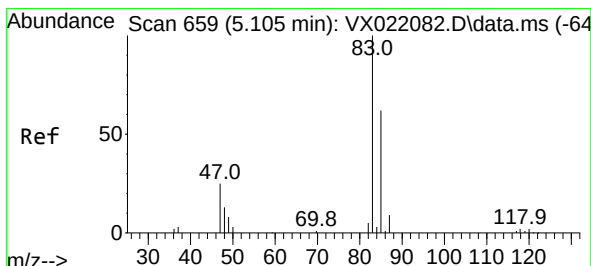
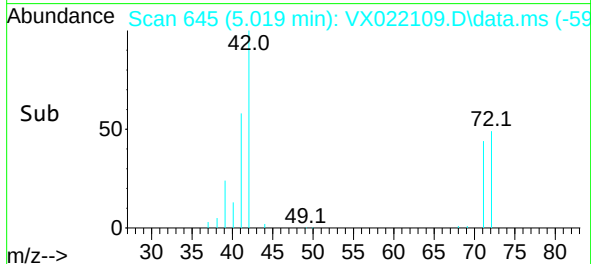
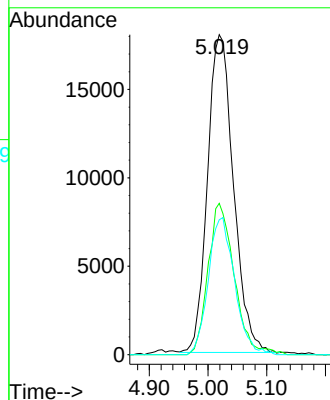
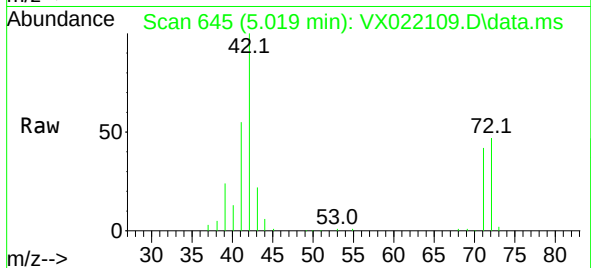
Tgt Ion: 42 Resp: 55193

Ion Ratio Lower Upper

42 100

72 48.1 41.7 62.5

71 43.7 38.4 57.6



#30

Chloroform

Concen: 19.33 ug/l

RT: 5.111 min Scan# 660

Delta R.T. 0.006 min

Lab File: VX022109.D

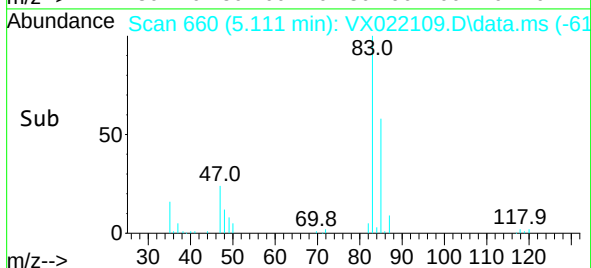
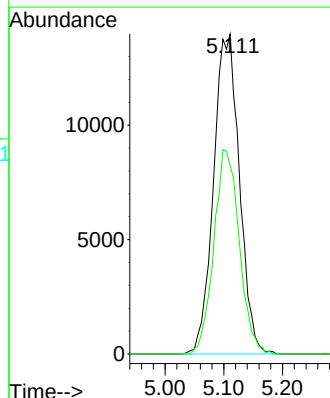
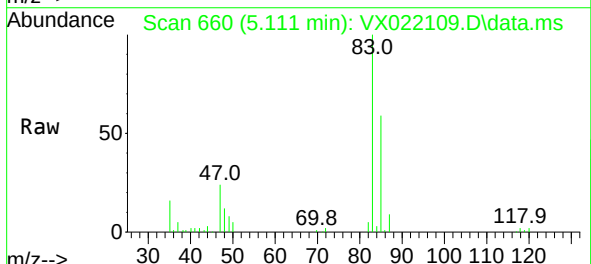
Acq: 21 May 2021 12:51

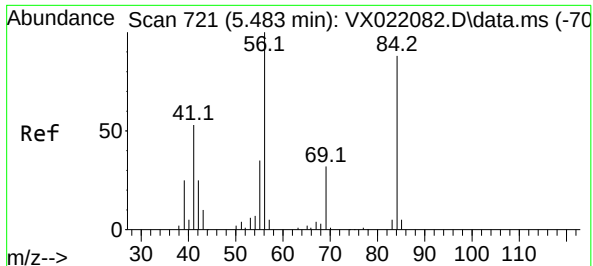
Tgt Ion: 83 Resp: 42719

Ion Ratio Lower Upper

83 100

85 59.0 52.0 78.0

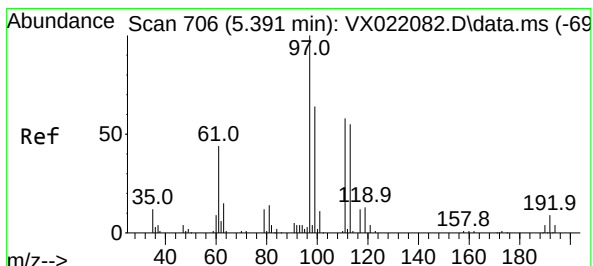
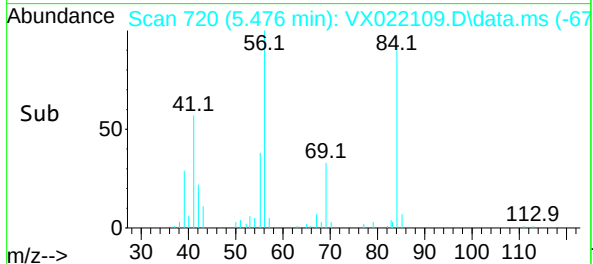
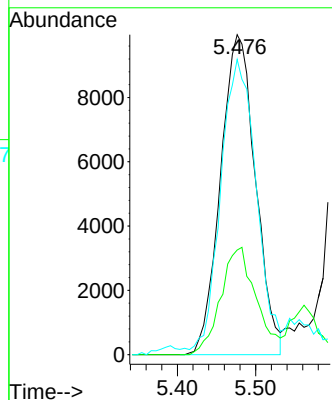
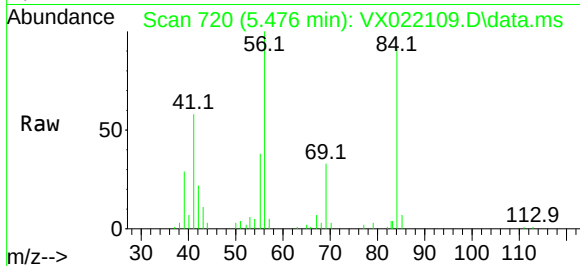




#31
Cyclohexane
Concen: 17.71 ug/l
RT: 5.476 min Scan# 720
Delta R.T. -0.007 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

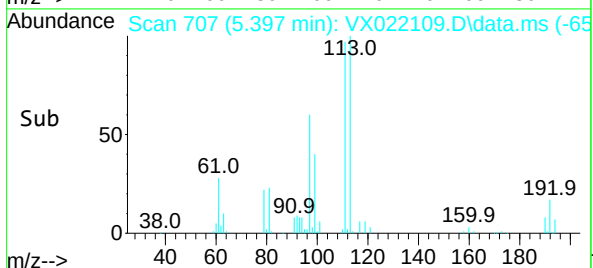
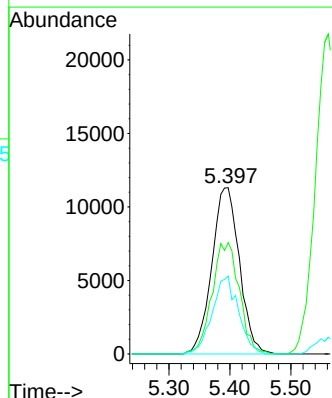
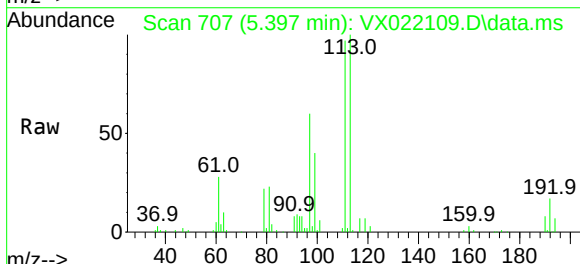
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

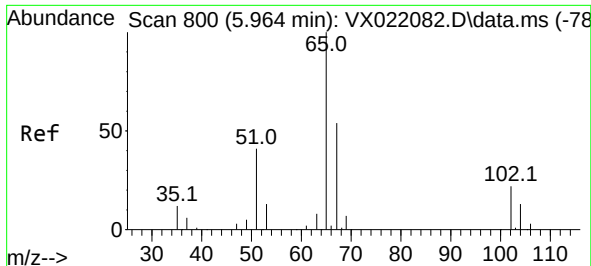
Tgt Ion:	56	Resp:	30868
Ion	Ratio	Lower	Upper
56	100		
69	32.7	25.3	37.9
84	90.6	71.4	107.0



#32
1,1,1-Trichloroethane
Concen: 18.84 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:	97	Resp:	35582
Ion	Ratio	Lower	Upper
97	100		
99	66.3	51.5	77.3
61	44.3	34.2	51.4





#33

1,2-Dichloroethane-d4

Concen: 50.17 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX022109.D

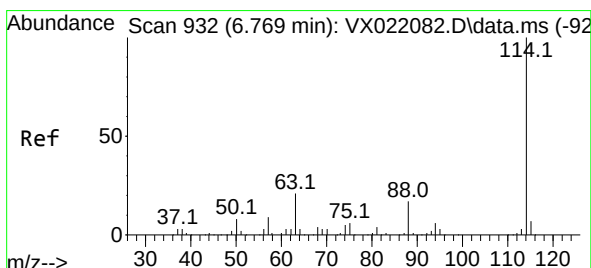
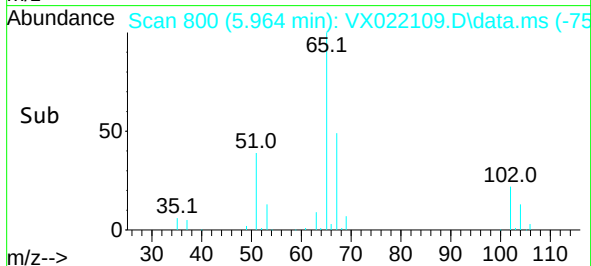
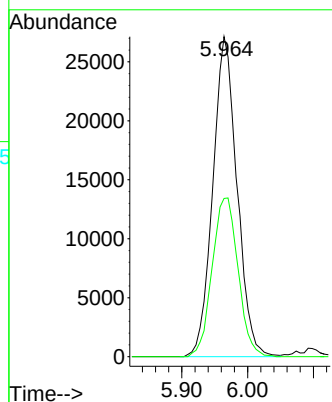
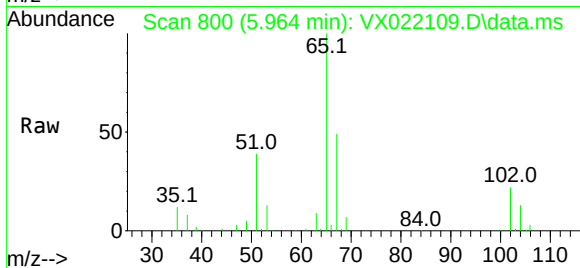
Acq: 21 May 2021 12:51

Tgt Ion: 65 Resp: 69578

Ion Ratio Lower Upper

65 100

67 53.0 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX022109.D

Acq: 21 May 2021 12:51

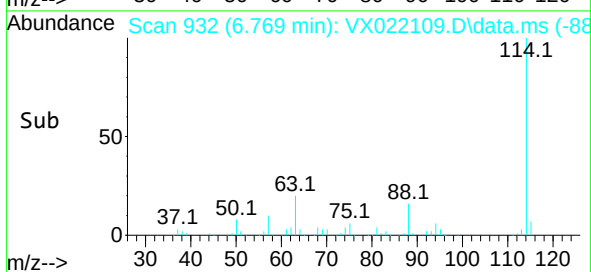
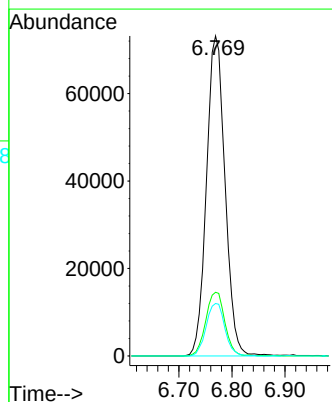
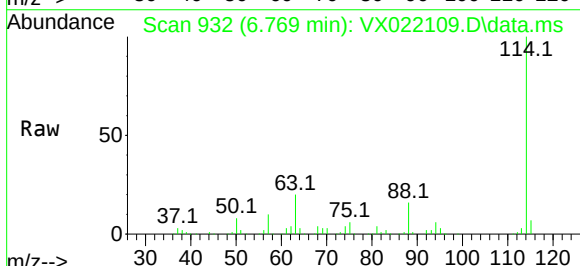
Tgt Ion: 114 Resp: 177950

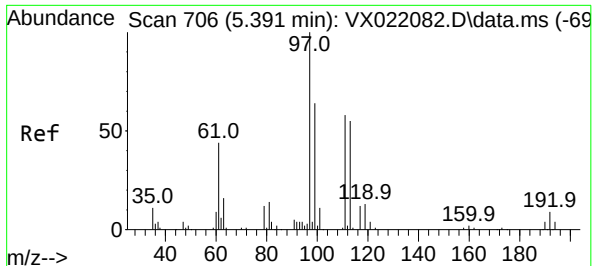
Ion Ratio Lower Upper

114 100

63 19.9 0.0 40.8

88 16.4 0.0 32.8

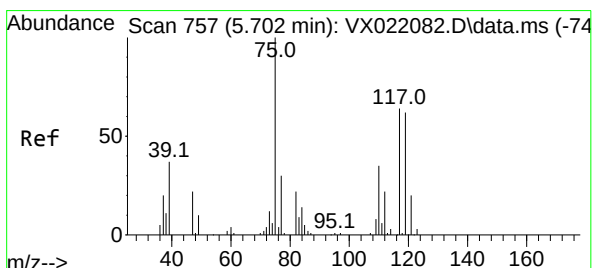
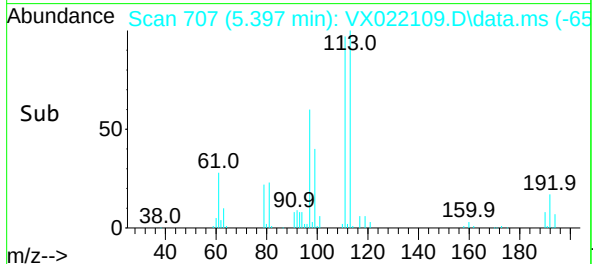
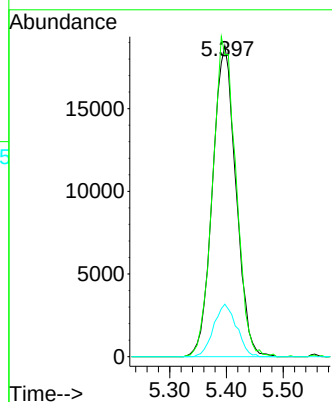
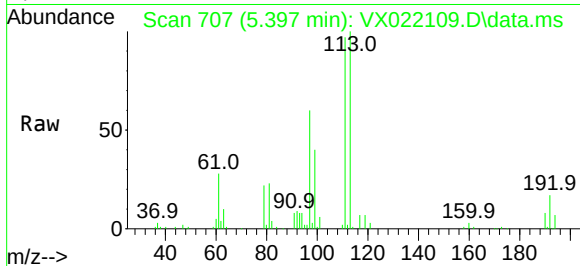




#35
Dibromofluoromethane
Concen: 47.76 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

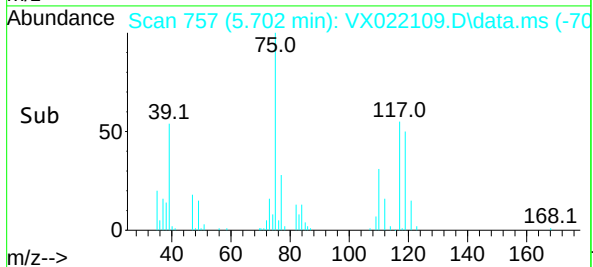
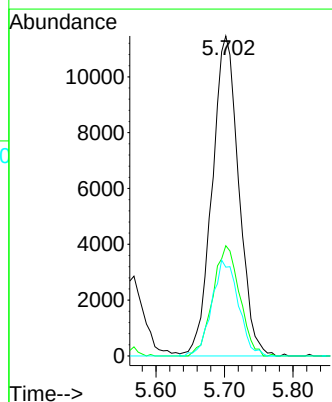
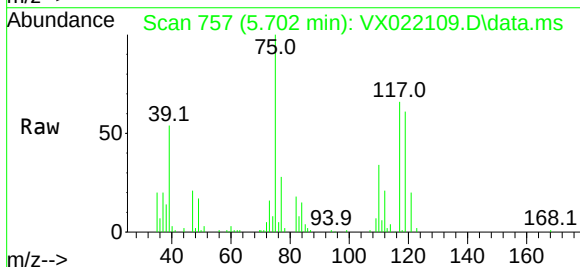
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

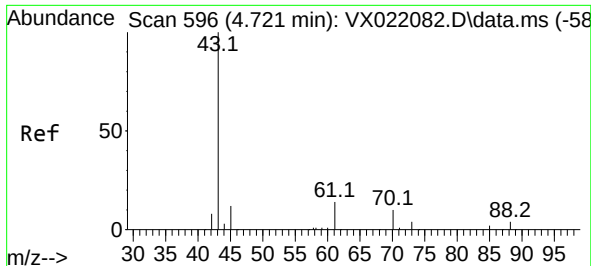
Tgt Ion:113 Resp: 53893
Ion Ratio Lower Upper
113 100
111 102.3 81.9 122.9
192 16.5 16.7 25.1#



#36
1,1-Dichloropropene
Concen: 18.76 ug/l
RT: 5.702 min Scan# 757
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 75 Resp: 30866
Ion Ratio Lower Upper
75 100
110 34.6 18.1 54.4
77 29.8 25.3 37.9





#37

Ethyl Acetate

Concen: 17.84 ug/l

RT: 4.726 min Scan# 597

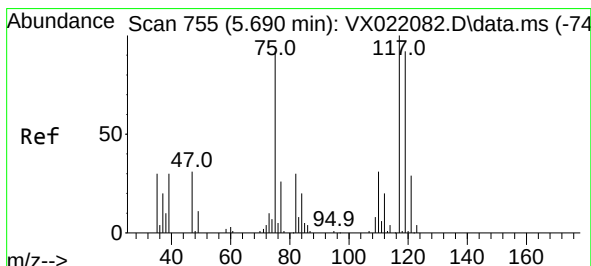
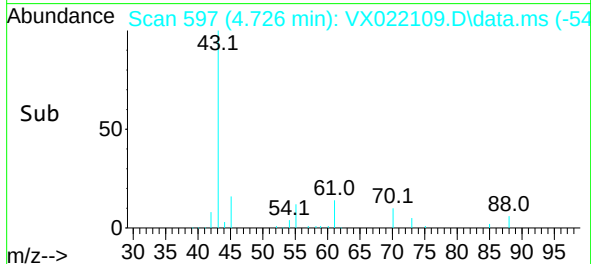
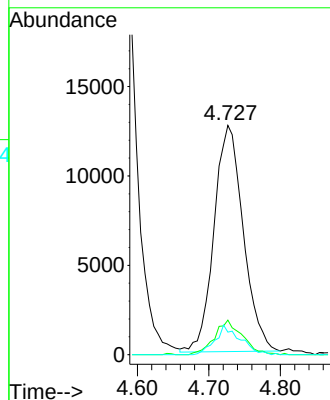
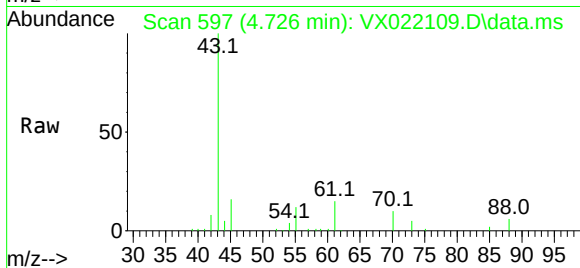
Delta R.T. 0.005 min

Lab File: VX022109.D

Acq: 21 May 2021 12:51

Tgt Ion:	43	Resp:	35991
Ion	Ratio	Lower	Upper
43	100		
61	14.5	12.8	19.2
70	11.1	10.5	15.7

Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01



#38

Carbon Tetrachloride

Concen: 18.61 ug/l

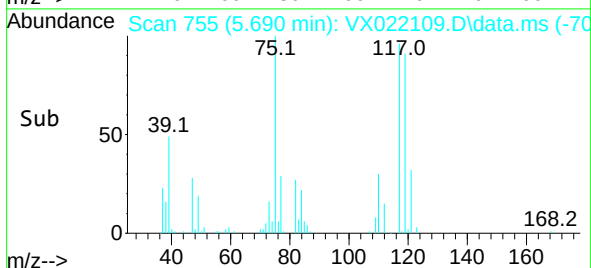
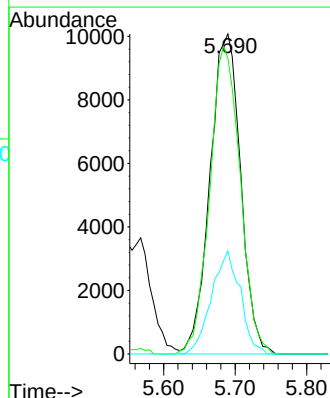
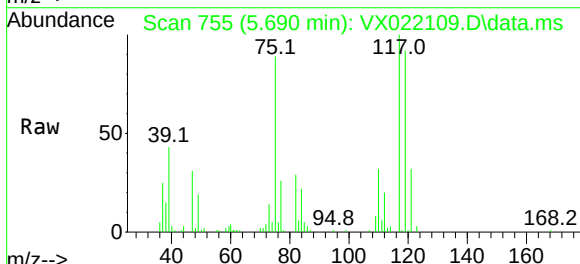
RT: 5.690 min Scan# 755

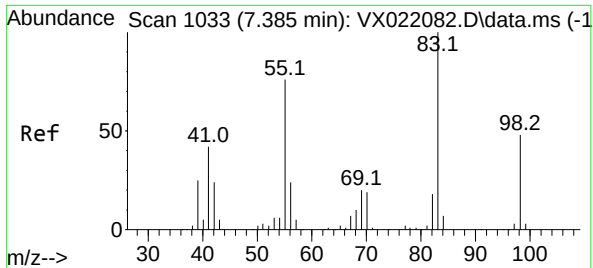
Delta R.T. -0.000 min

Lab File: VX022109.D

Acq: 21 May 2021 12:51

Tgt Ion:	117	Resp:	29949
Ion	Ratio	Lower	Upper
117	100		
119	92.4	76.2	114.2
121	32.2	24.8	37.2

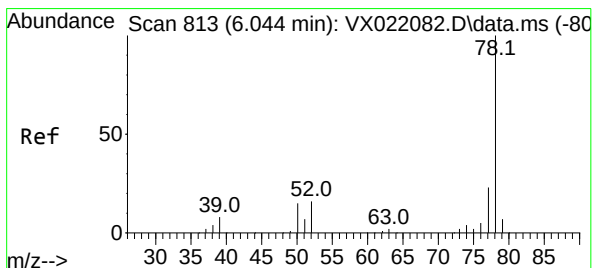
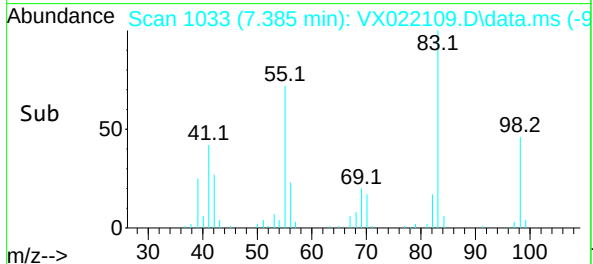
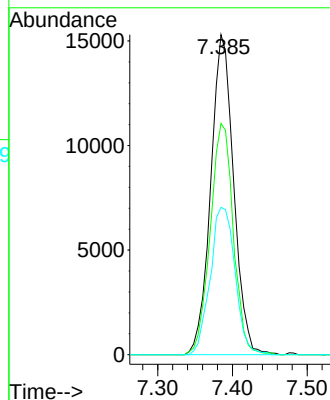
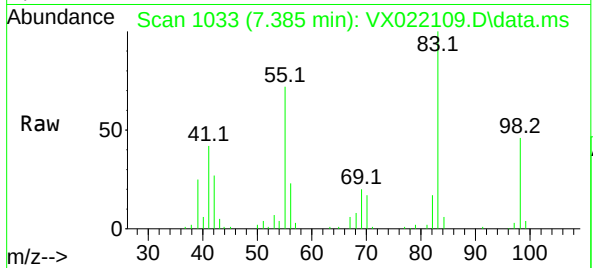




#39
Methylcyclohexane
Concen: 17.49 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

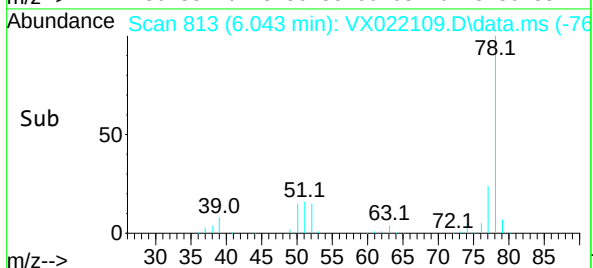
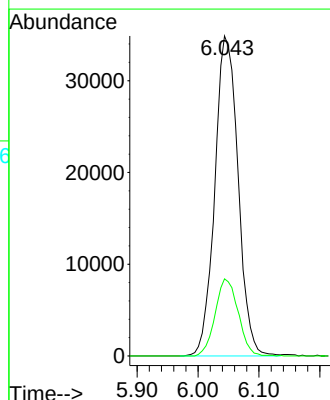
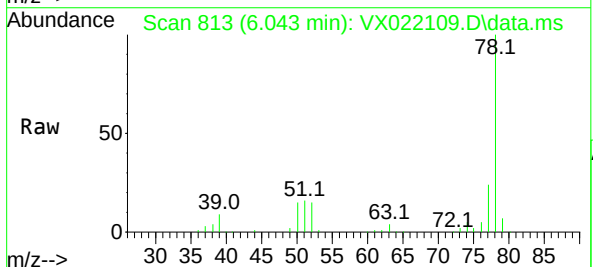
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

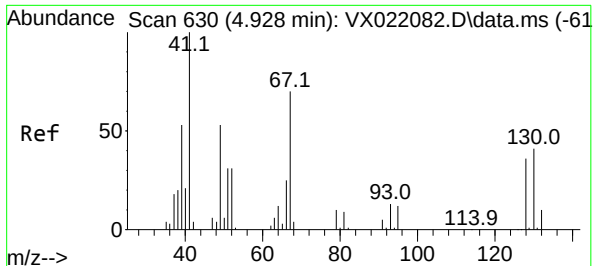
Tgt Ion: 83 Resp: 32648
Ion Ratio Lower Upper
83 100
55 72.2 58.9 88.3
98 46.0 38.1 57.1



#40
Benzene
Concen: 18.29 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 78 Resp: 92623
Ion Ratio Lower Upper
78 100
77 24.1 18.9 28.3

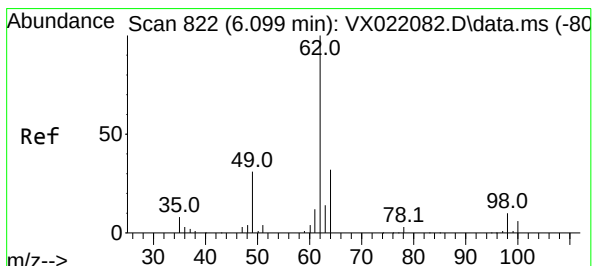
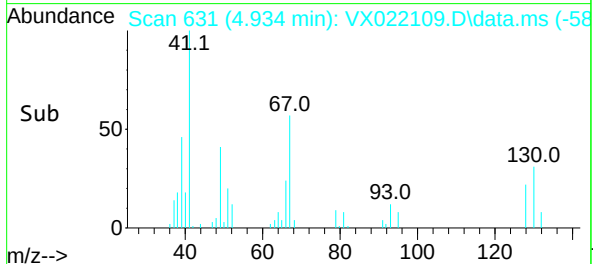
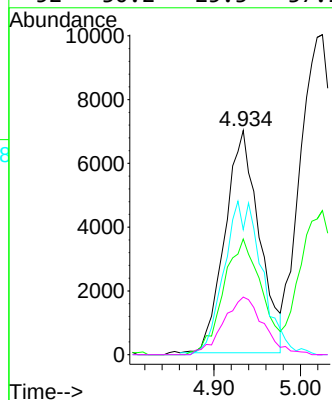
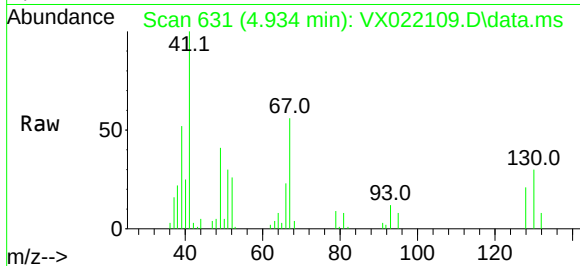




#41
Methacrylonitrile
Concen: 17.83 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

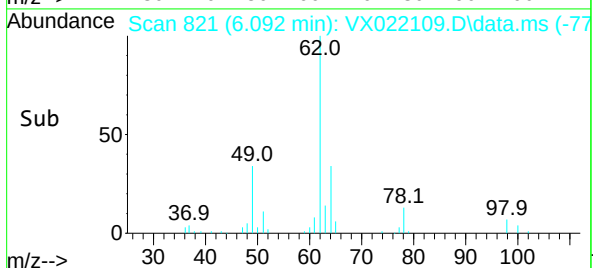
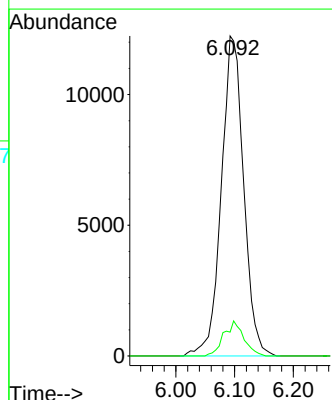
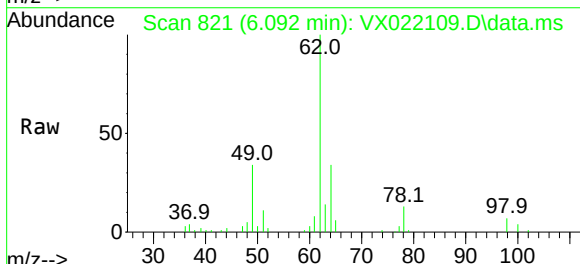
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

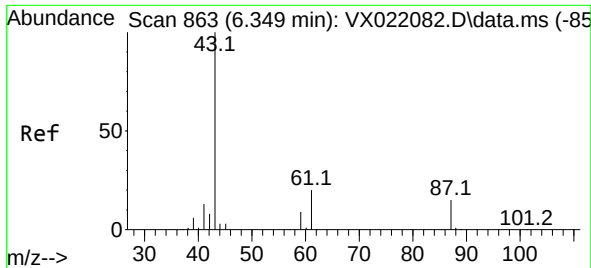
Tgt Ion:	41	Resp:	19242
Ion	Ratio	Lower	Upper
41	100		
39	57.6	42.5	63.7
67	76.4	65.0	97.6
52	30.2	25.3	37.9



#42
1,2-Dichloroethane
Concen: 18.21 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.007 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:	62	Resp:	32297
Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	20.2

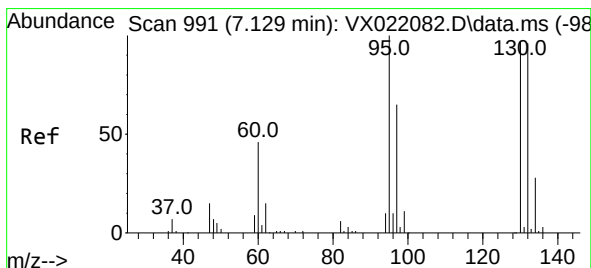
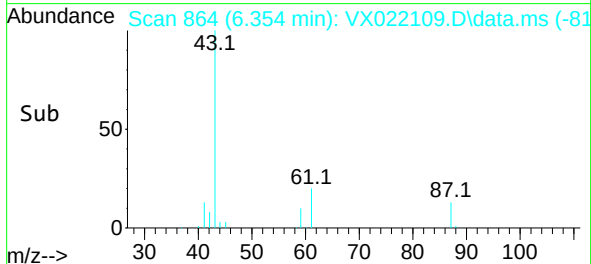
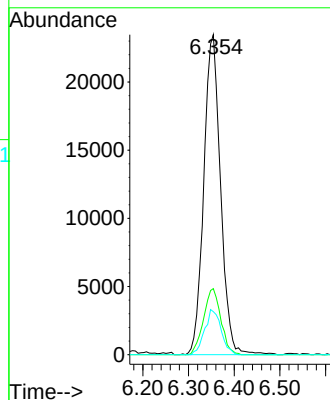
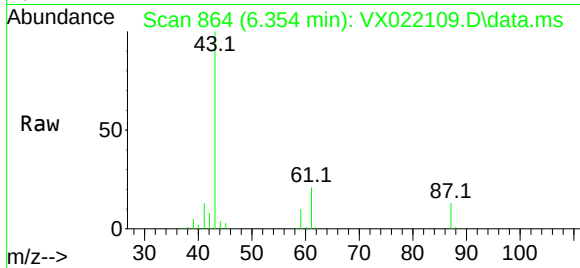




#43
Isopropyl Acetate
Concen: 18.16 ug/l
RT: 6.354 min Scan# 864
Delta R.T. 0.005 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

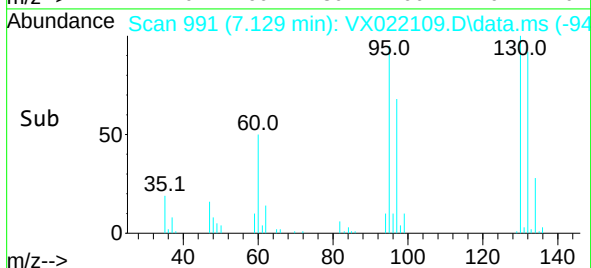
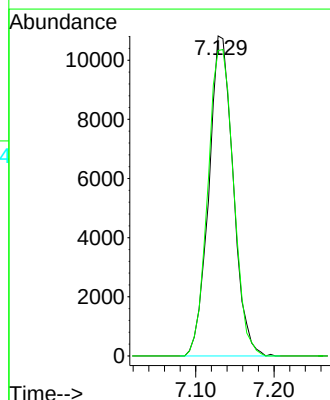
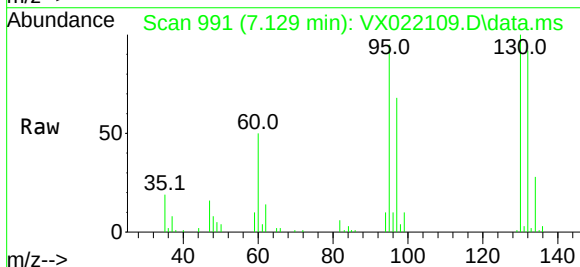
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

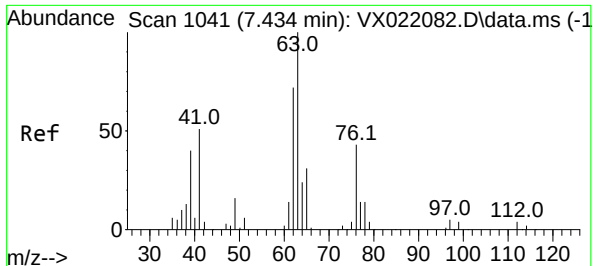
Tgt Ion: 43 Resp: 59900
Ion Ratio Lower Upper
43 100
61 21.2 18.2 27.4
87 13.8 12.5 18.7



#44
Trichloroethene
Concen: 18.60 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:130 Resp: 23402
Ion Ratio Lower Upper
130 100
95 95.4 0.0 198.0

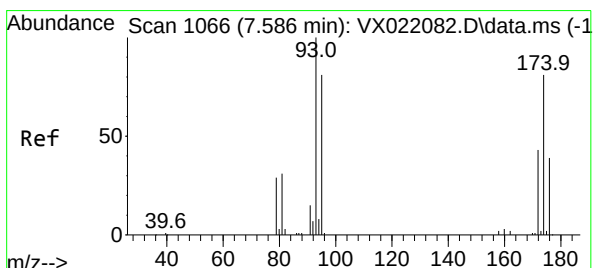
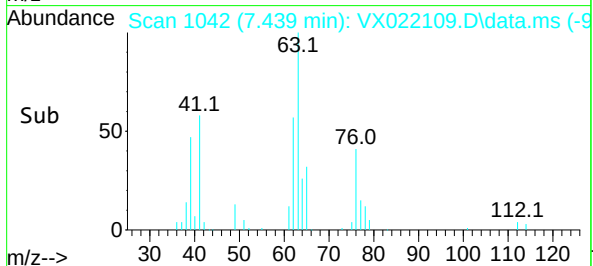
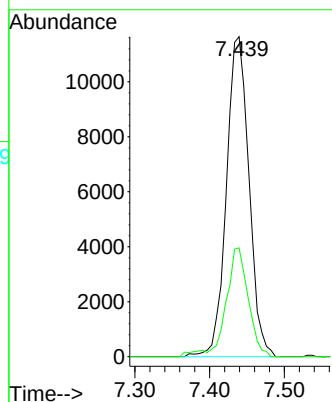
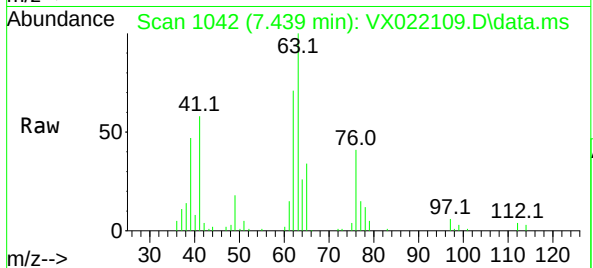




#45
1,2-Dichloropropane
Concen: 18.90 ug/l
RT: 7.439 min Scan# 1042
Delta R.T. 0.005 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

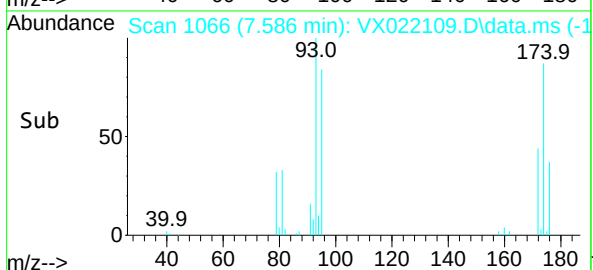
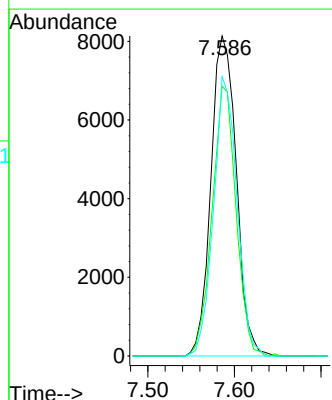
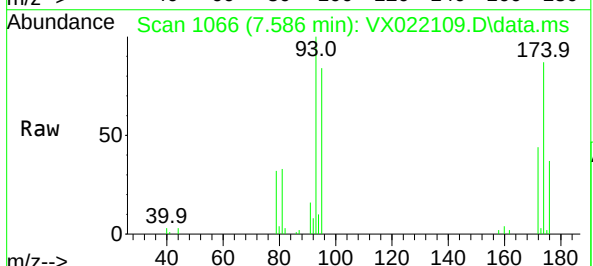
Instrument :
MSVOA_X
ClientSampled :
VX0521WBS01

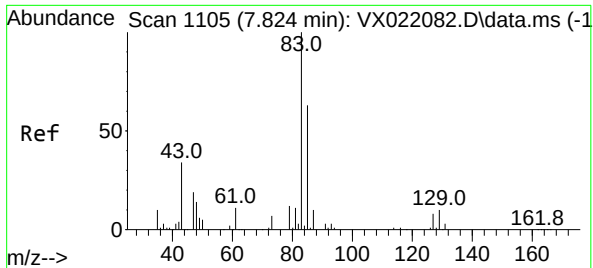
Tgt Ion: 63 Resp: 24410
Ion Ratio Lower Upper
63 100
65 34.0 25.7 38.5



#46
Dibromomethane
Concen: 18.89 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 93 Resp: 16550
Ion Ratio Lower Upper
93 100
95 79.5 66.8 100.2
174 80.8 83.1 124.7#

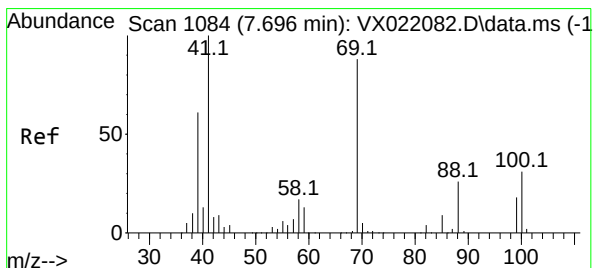
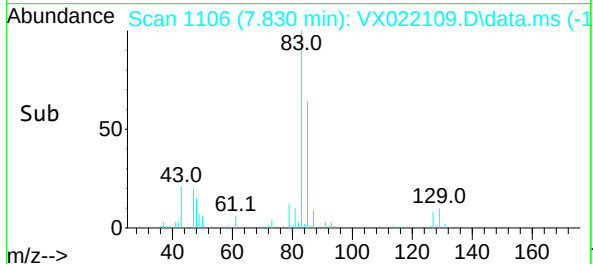
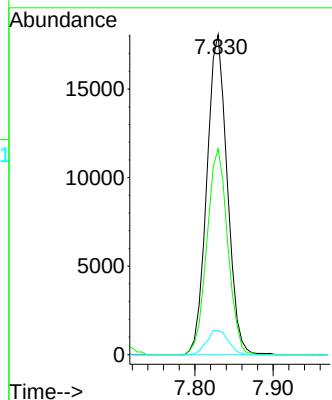
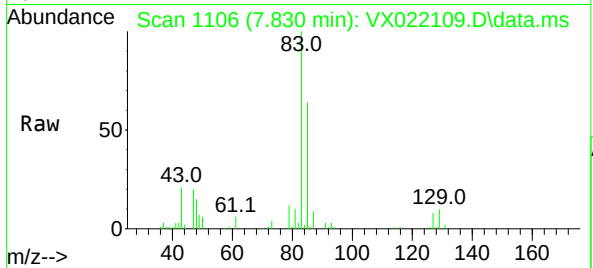




#47
Bromodichloromethane
Concen: 18.61 ug/l
RT: 7.830 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

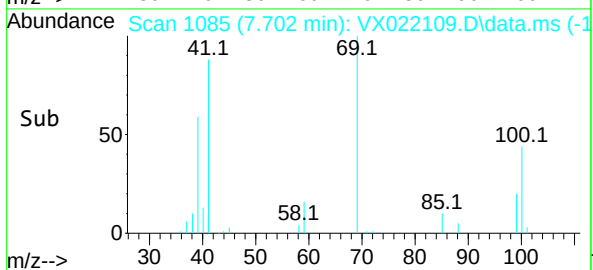
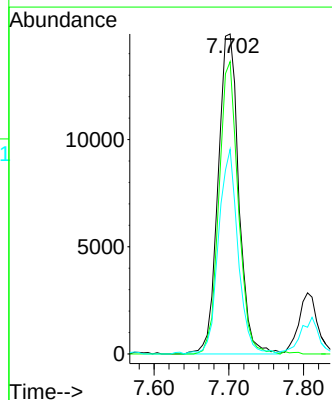
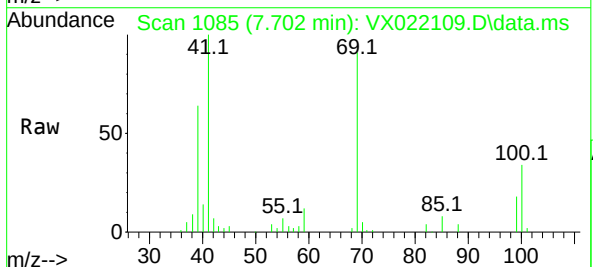
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

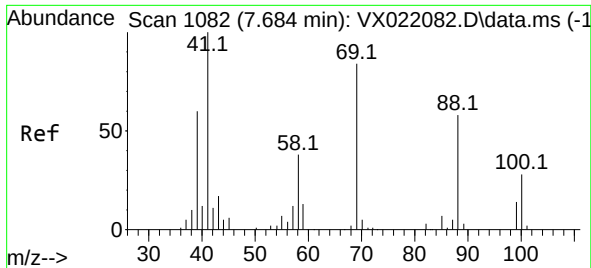
Tgt Ion: 83 Resp: 32623
Ion Ratio Lower Upper
83 100
85 64.3 51.4 77.0
127 7.6 6.8 10.2



#48
Methyl methacrylate
Concen: 18.87 ug/l
RT: 7.702 min Scan# 1085
Delta R.T. 0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 41 Resp: 28695
Ion Ratio Lower Upper
41 100
69 84.9 76.0 114.0
39 60.3 44.6 67.0

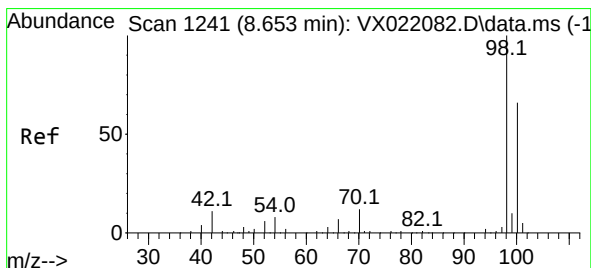
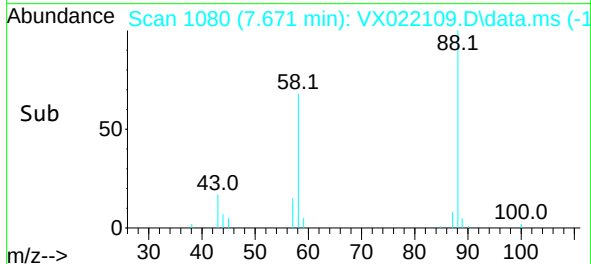
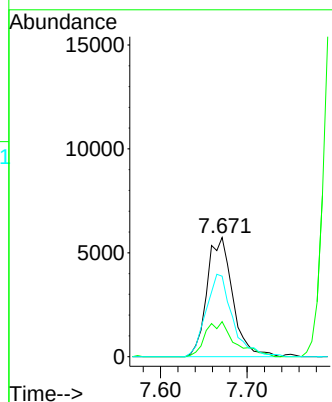
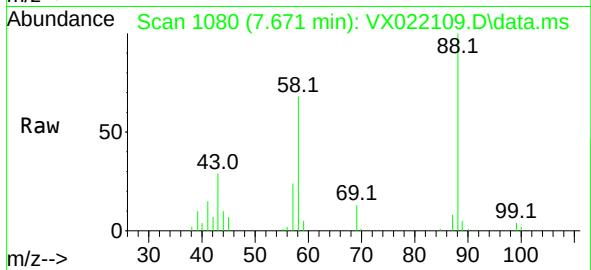




#49
1,4-Dioxane
Concen: 399.37 ug/l
RT: 7.671 min Scan# 1080
Delta R.T. -0.013 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

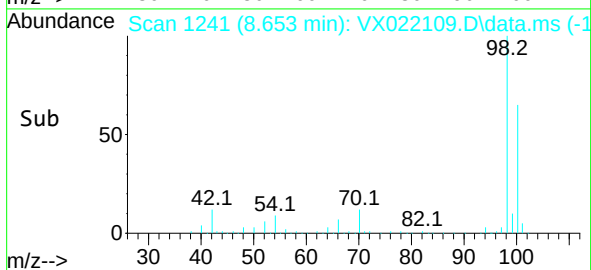
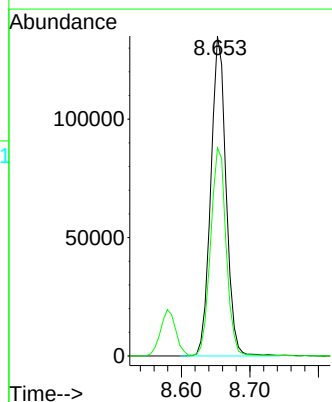
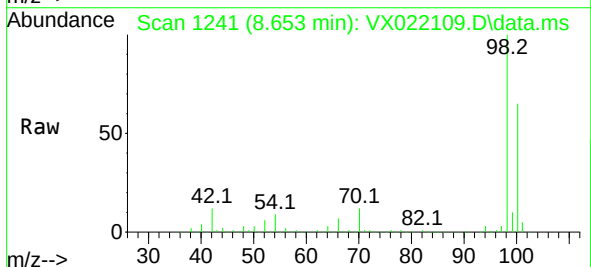
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

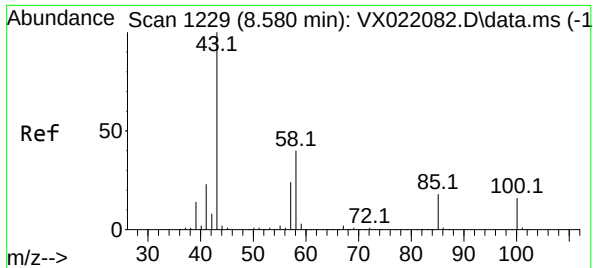
Tgt Ion: 88 Resp: 11823
Ion Ratio Lower Upper
88 100
43 33.5 23.2 34.8
58 71.0 55.0 82.4



#50
Toluene-d8
Concen: 48.13 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 98 Resp: 209209
Ion Ratio Lower Upper
98 100
100 66.6 51.9 77.9

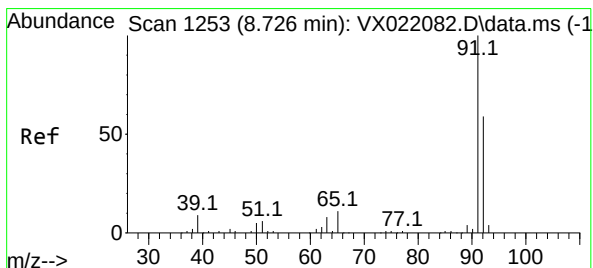
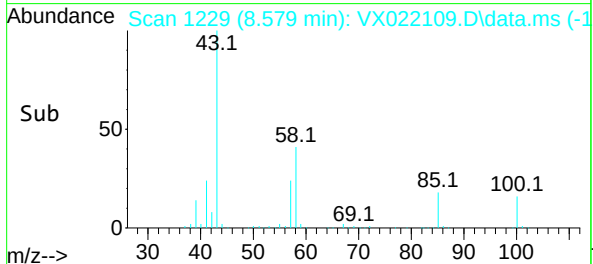
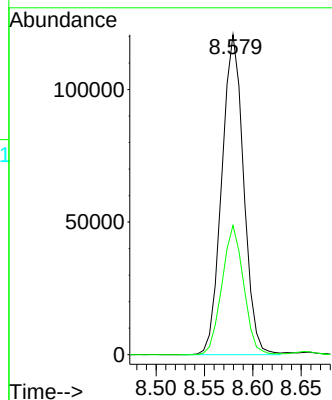
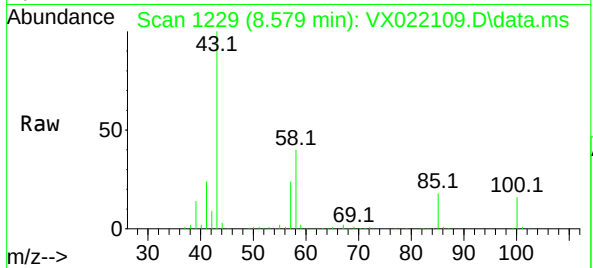




#51
4-Methyl-2-Pentanone
Concen: 95.70 ug/l
RT: 8.579 min Scan# 1229
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

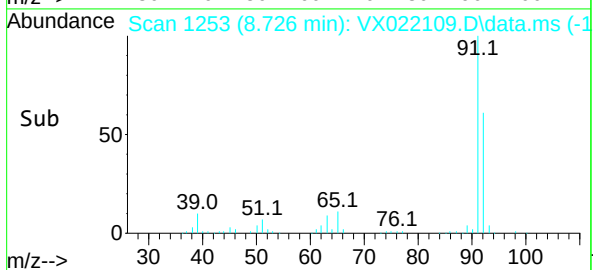
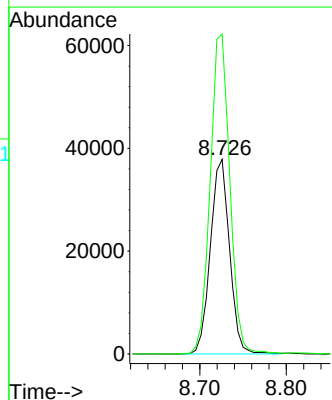
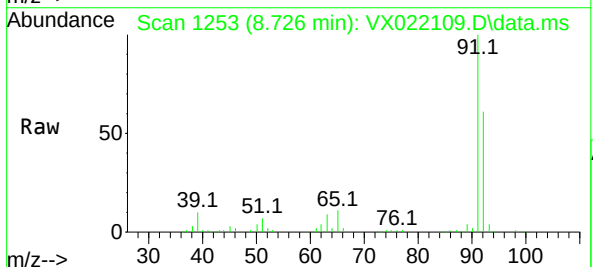
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

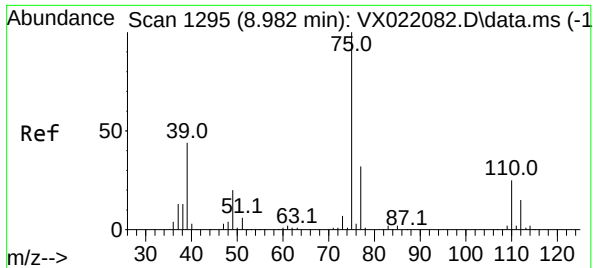
Tgt Ion: 43 Resp: 189142
Ion Ratio Lower Upper
43 100
58 40.0 35.4 53.0



#52
Toluene
Concen: 18.17 ug/l
RT: 8.726 min Scan# 1253
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 92 Resp: 58243
Ion Ratio Lower Upper
92 100
91 168.5 137.1 205.7

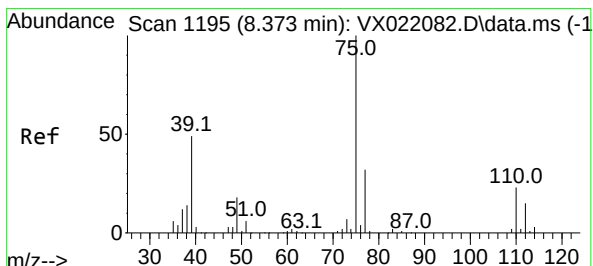
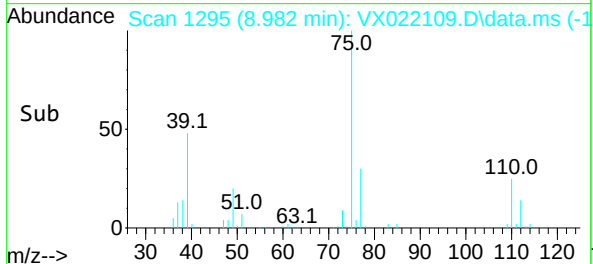
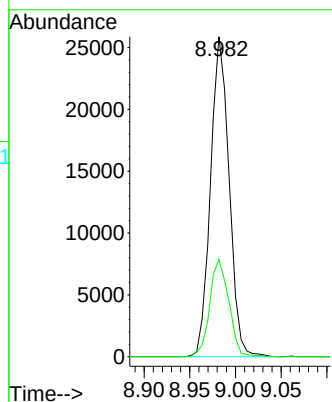
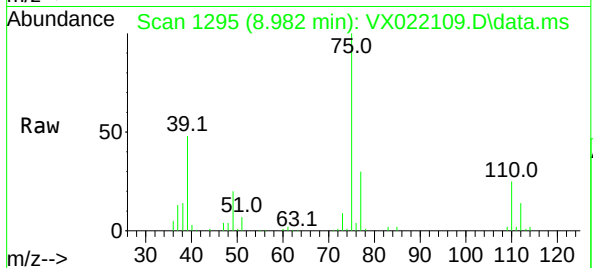




#53
t-1,3-Dichloropropene
Concen: 18.05 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

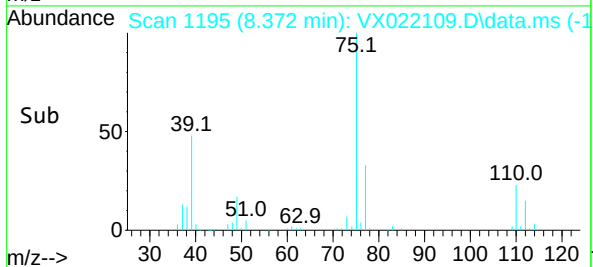
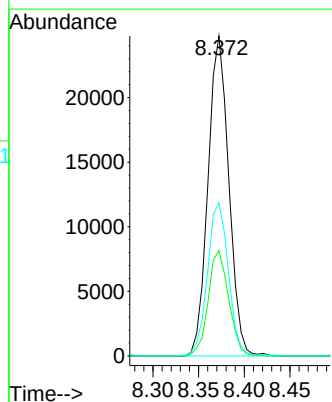
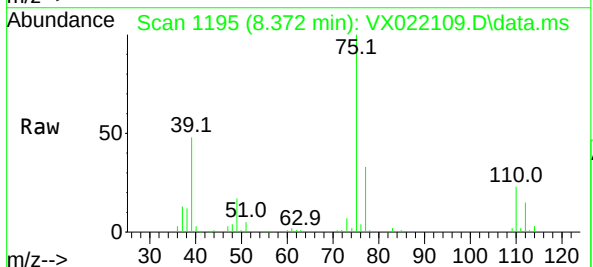
Instrument :
MSVOA_X
ClientSampled :
VX0521WBS01

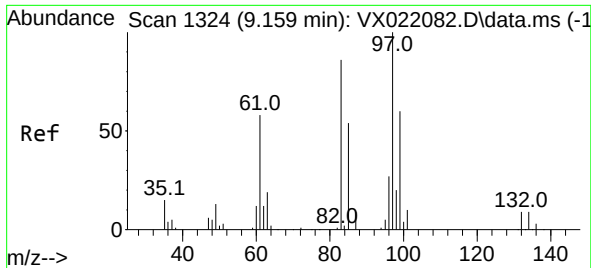
Tgt Ion: 75 Resp: 36528
Ion Ratio Lower Upper
75 100
77 30.4 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 17.99 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 75 Resp: 39144
Ion Ratio Lower Upper
75 100
77 32.9 25.7 38.5
39 47.6 35.1 52.7

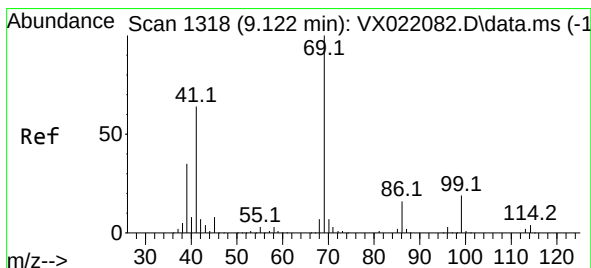
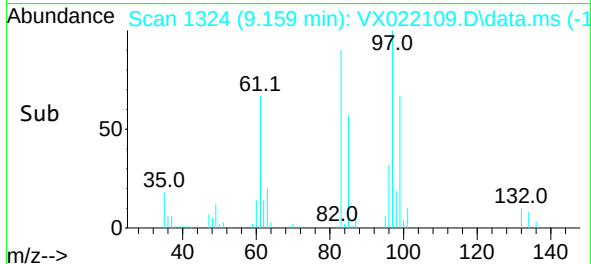
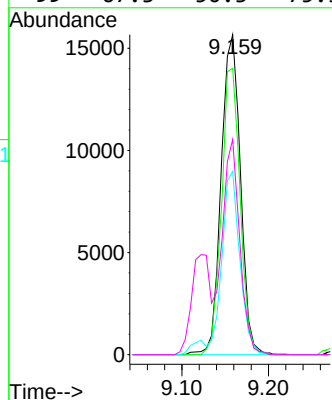
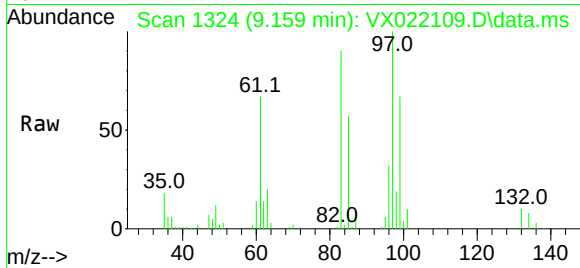




#55
1,1,2-Trichloroethane
Concen: 18.60 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

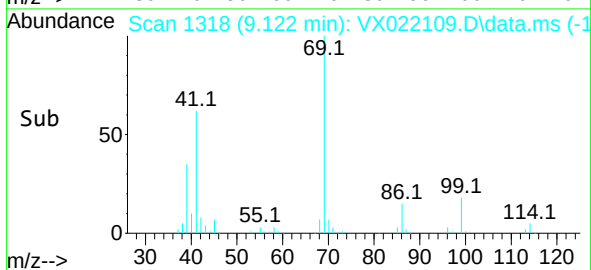
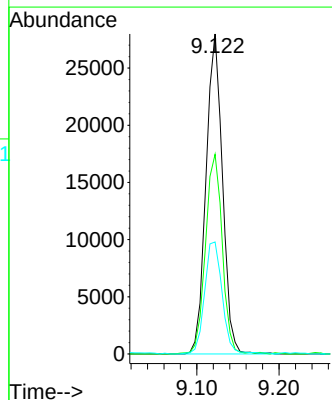
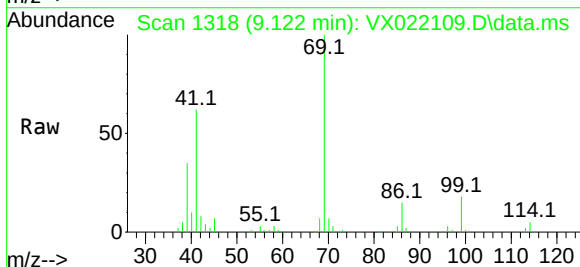
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

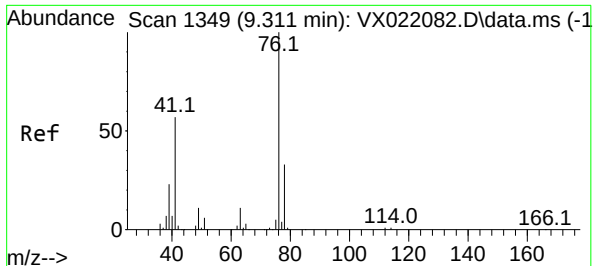
Tgt Ion:	97	Resp:	24211
Ion	Ratio	Lower	Upper
97	100		
83	89.5	69.3	103.9
85	57.3	44.3	66.5
99	67.3	50.3	75.5



#56
Ethyl methacrylate
Concen: 18.48 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:	69	Resp:	38882
Ion	Ratio	Lower	Upper
69	100		
41	63.7	46.8	70.2
39	37.6	24.7	37.1#



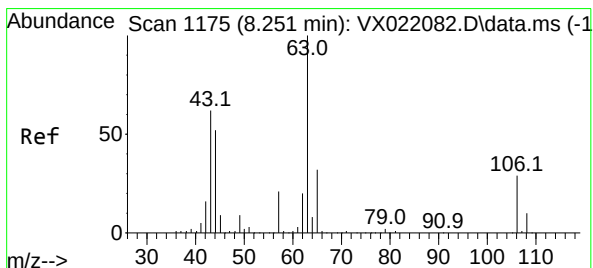
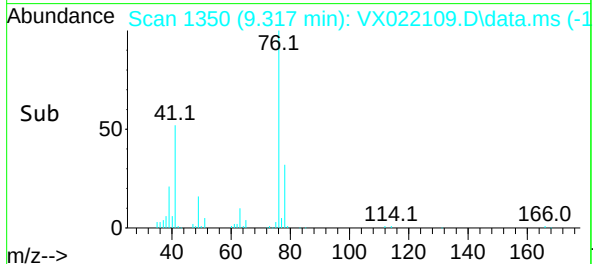
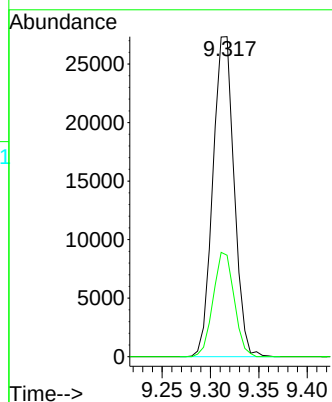
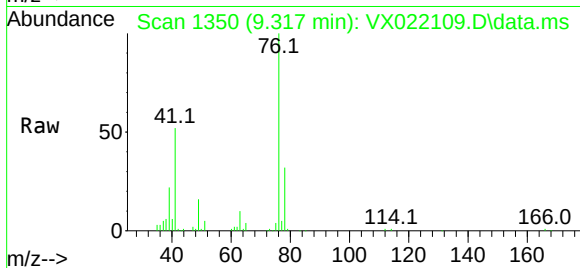


#57

1,3-Dichloropropane
Concen: 18.72 ug/l
RT: 9.317 min Scan# 1350
Delta R.T. 0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

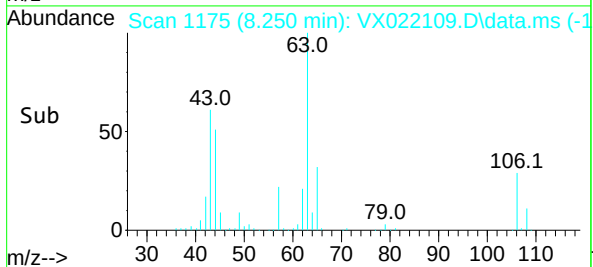
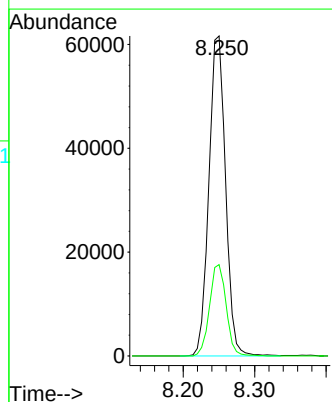
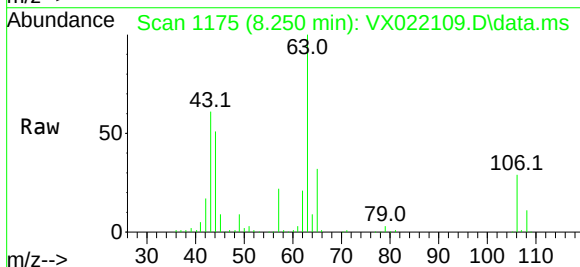
Tgt Ion: 76 Resp: 41604
Ion Ratio Lower Upper
76 100
78 32.3 26.2 39.2

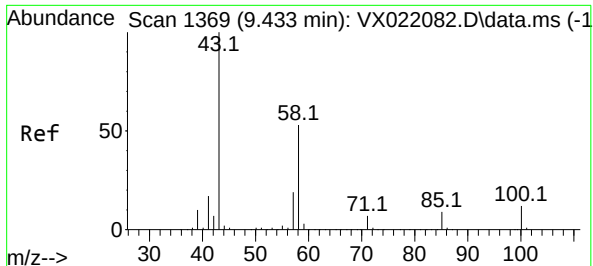


#58

2-Chloroethyl Vinyl ether
Concen: 87.63 ug/l
RT: 8.250 min Scan# 1175
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 63 Resp: 99705
Ion Ratio Lower Upper
63 100
106 28.5 23.5 35.3

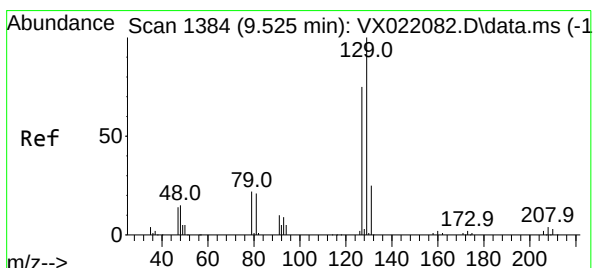
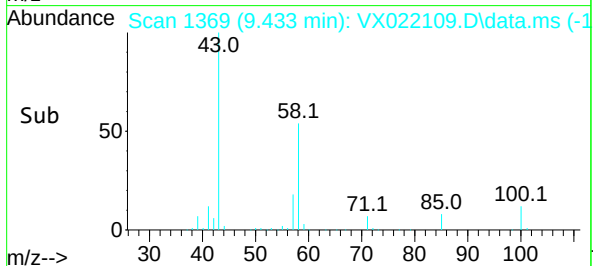
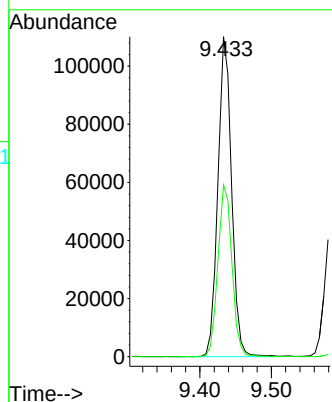
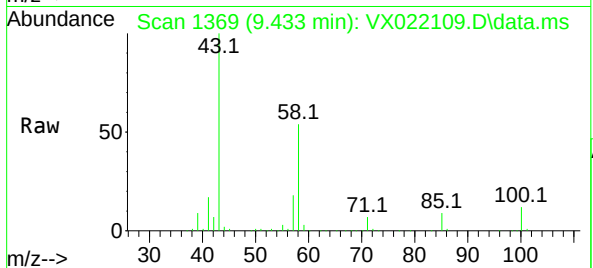




#59
2-Hexanone
Concen: 98.44 ug/l
RT: 9.433 min Scan# 1369
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

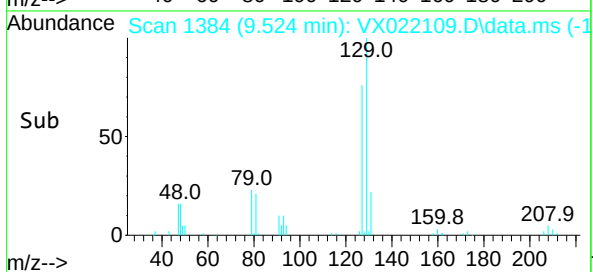
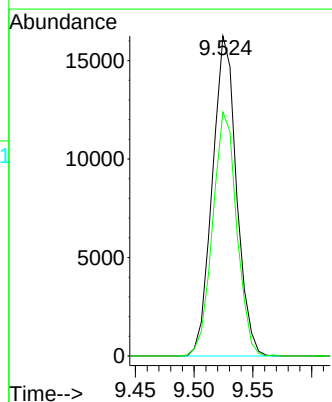
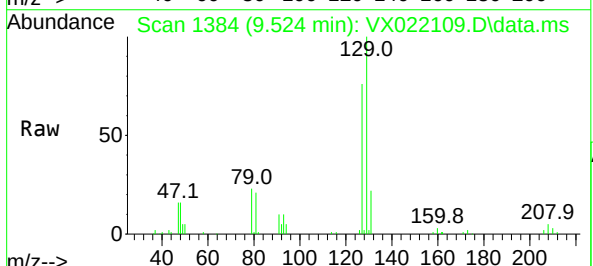
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

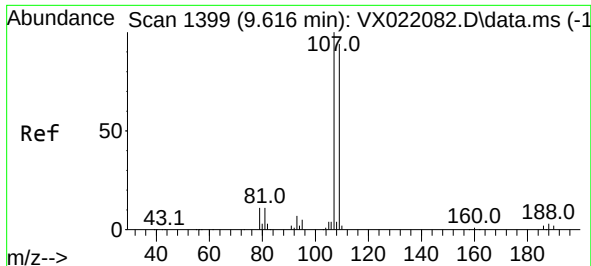
Tgt Ion: 43 Resp: 146329
Ion Ratio Lower Upper
43 100
58 55.1 30.9 92.8



#60
Dibromochloromethane
Concen: 18.29 ug/l
RT: 9.524 min Scan# 1384
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 129 Resp: 23158
Ion Ratio Lower Upper
129 100
127 76.2 38.4 115.2

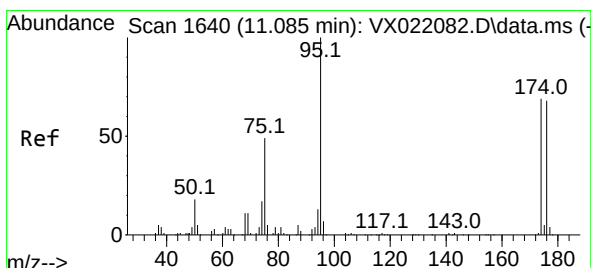
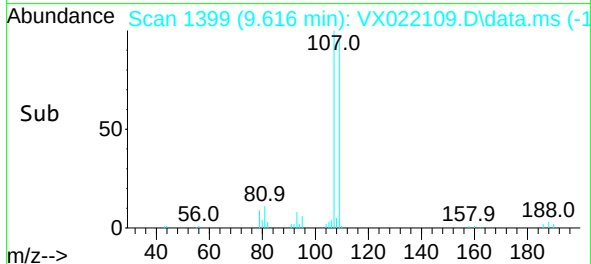
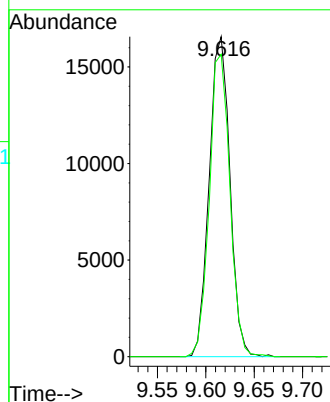
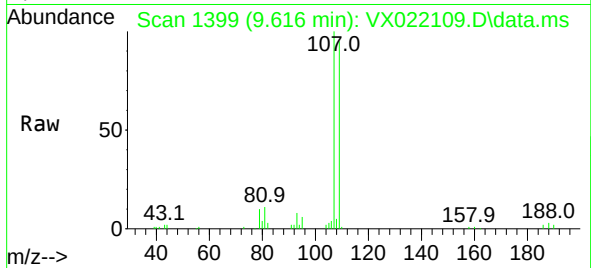




#61
1,2-Dibromoethane
Concen: 19.08 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

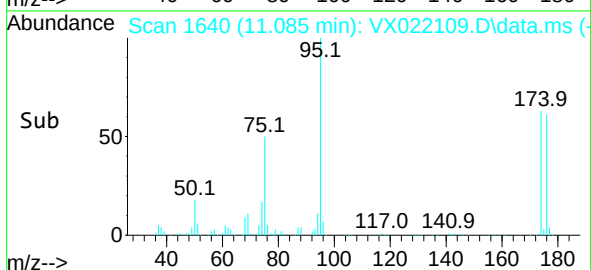
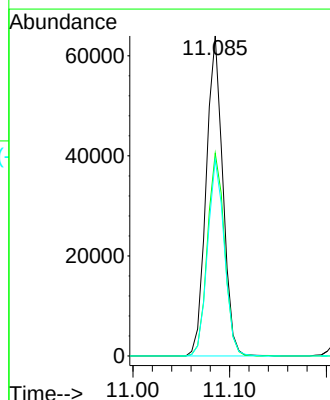
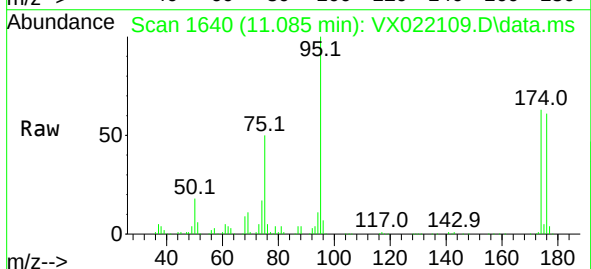
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

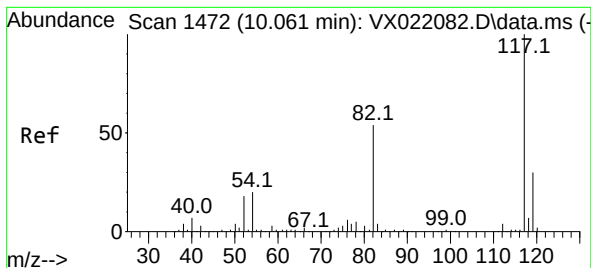
Tgt Ion:107 Resp: 24727
Ion Ratio Lower Upper
107 100
109 93.9 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 47.62 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 95 Resp: 76518
Ion Ratio Lower Upper
95 100
174 64.5 0.0 154.6
176 61.7 0.0 155.8

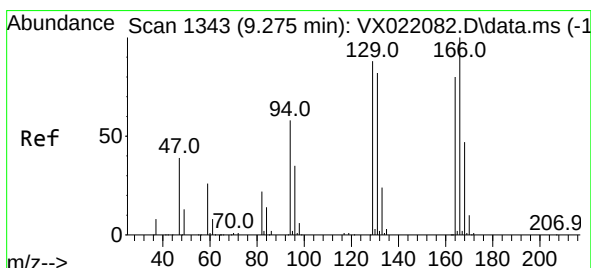
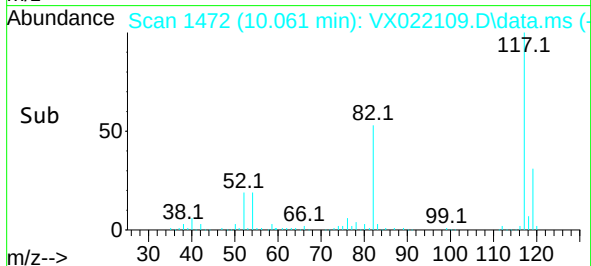
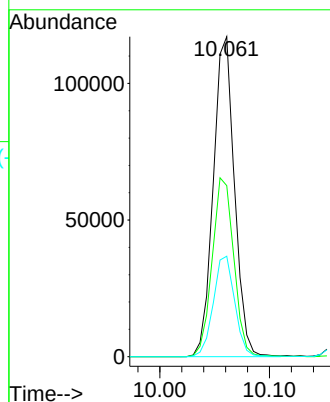
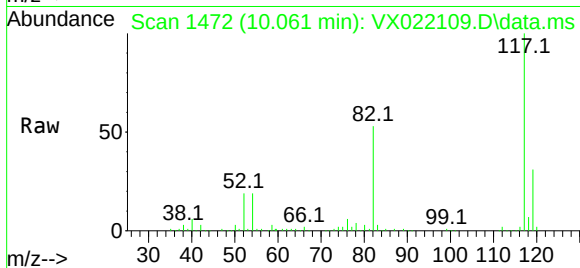




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.061 min Scan# 1472
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

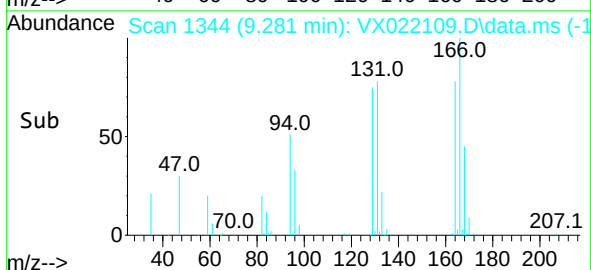
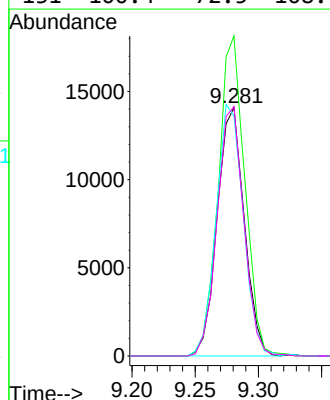
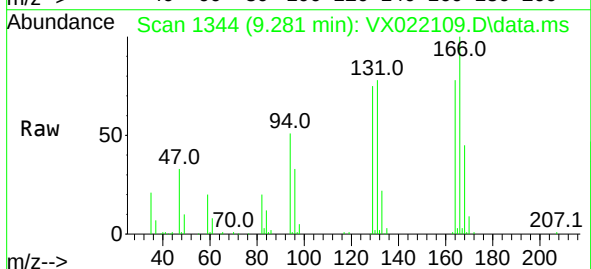
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

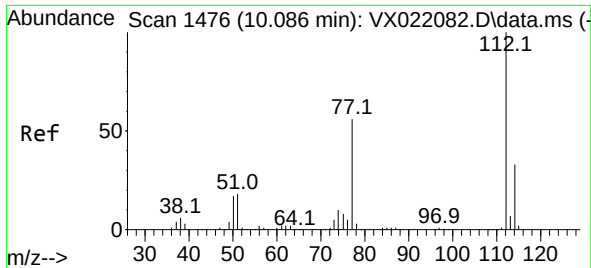
Tgt Ion:117 Resp: 157449
Ion Ratio Lower Upper
117 100
82 53.4 47.4 71.2
119 31.4 26.6 39.8



#64
Tetrachloroethene
Concen: 20.21 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. 0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:164 Resp: 20892
Ion Ratio Lower Upper
164 100
166 128.8 103.4 155.2
129 96.6 70.8 106.2
131 100.4 72.5 108.7

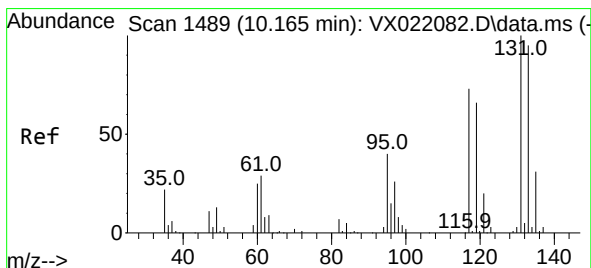
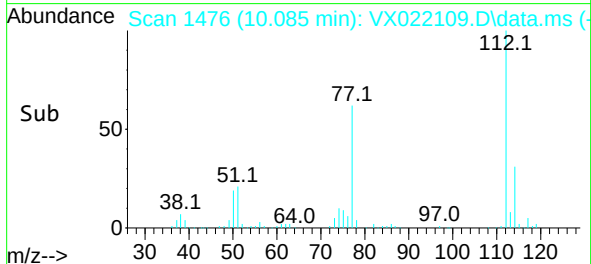
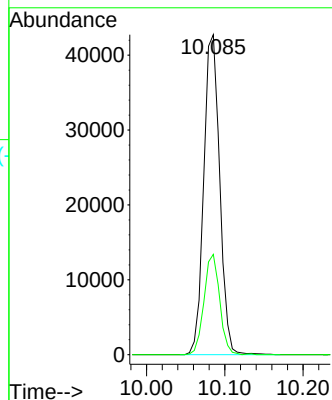
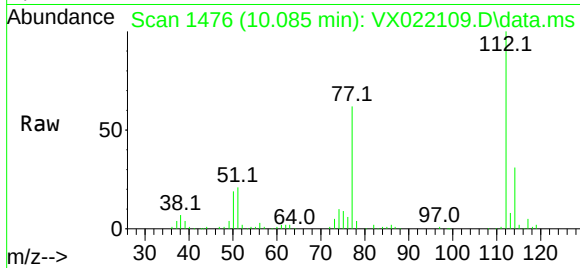




#65
Chlorobenzene
Concen: 18.41 ug/l
RT: 10.085 min Scan# 1476
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

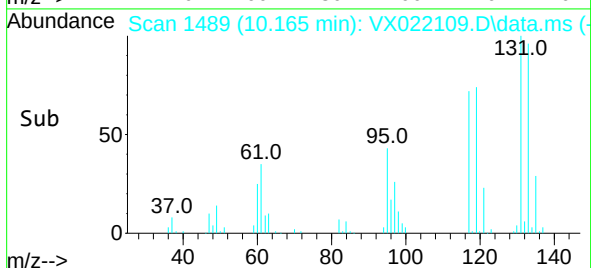
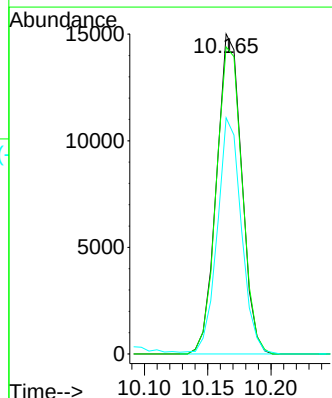
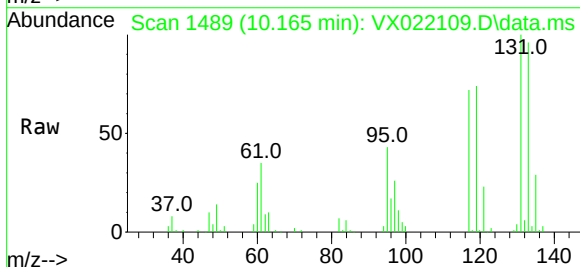
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

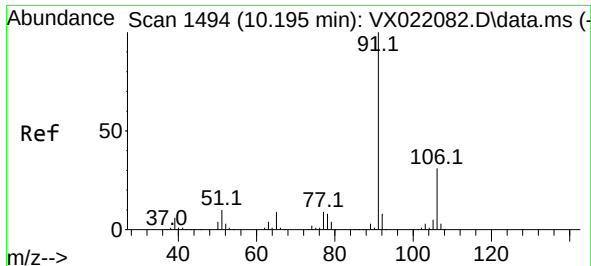
Tgt Ion:112 Resp: 60356
Ion Ratio Lower Upper
112 100
114 31.4 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 18.19 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:131 Resp: 20713
Ion Ratio Lower Upper
131 100
133 98.3 47.7 143.1
119 70.9 32.1 96.5

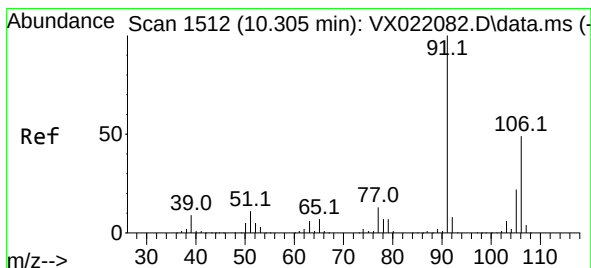
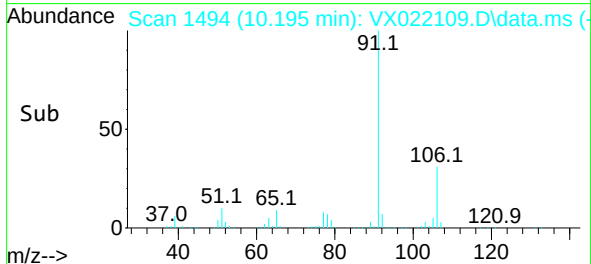
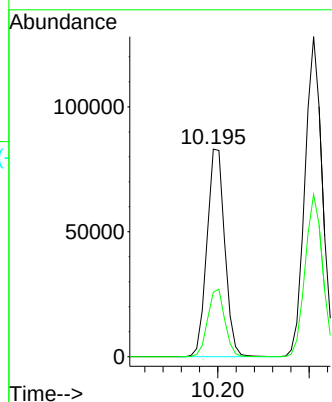
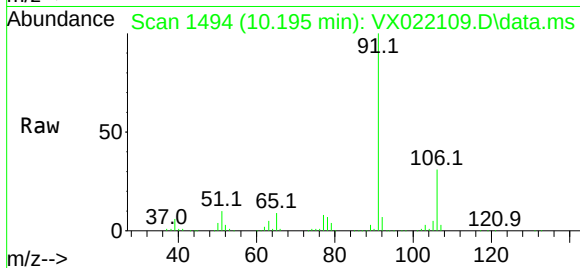




#67
Ethyl Benzene
Concen: 18.65 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

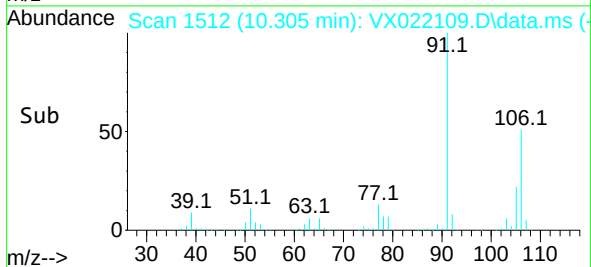
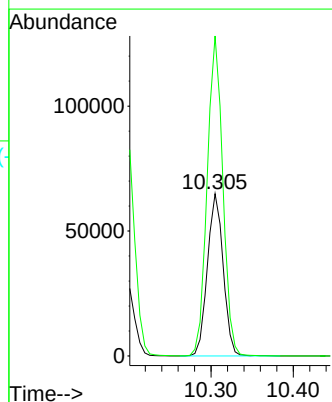
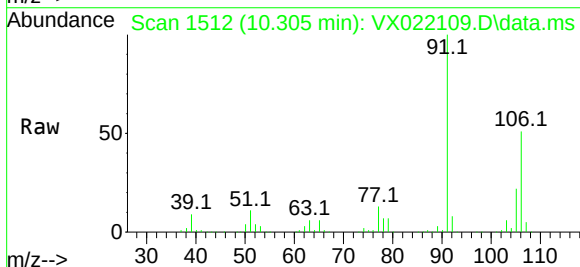
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

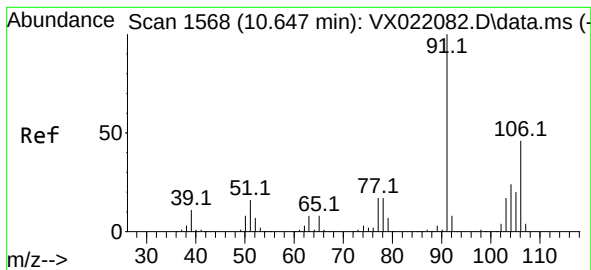
Tgt Ion: 91 Resp: 112441
Ion Ratio Lower Upper
91 100
106 31.1 24.6 37.0



#68
m/p-Xylenes
Concen: 38.00 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 106 Resp: 86598
Ion Ratio Lower Upper
106 100
91 195.2 162.8 244.2

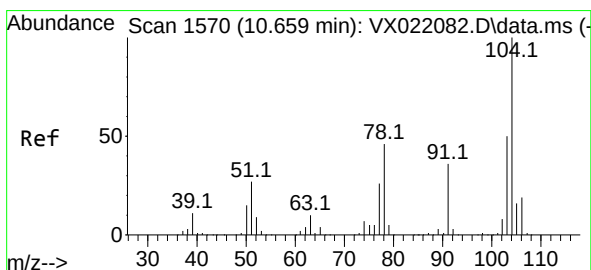
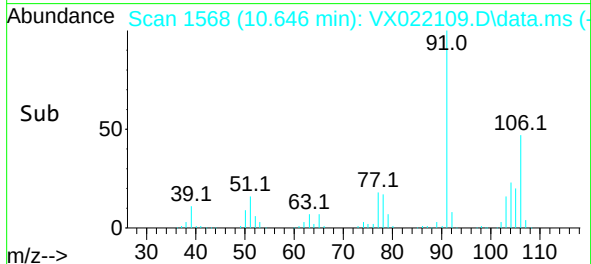
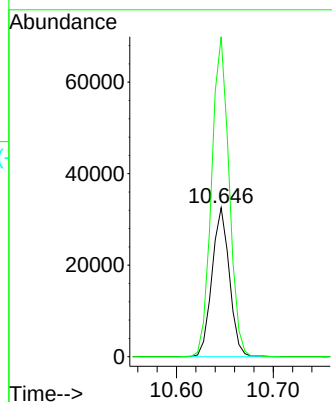
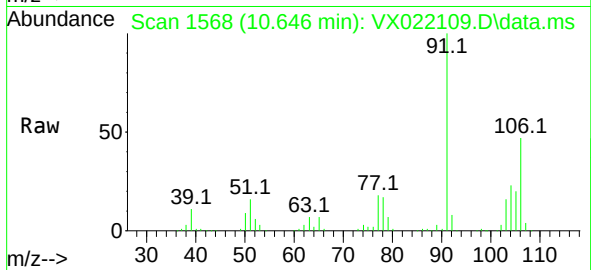




#69
o-Xylene
Concen: 18.34 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

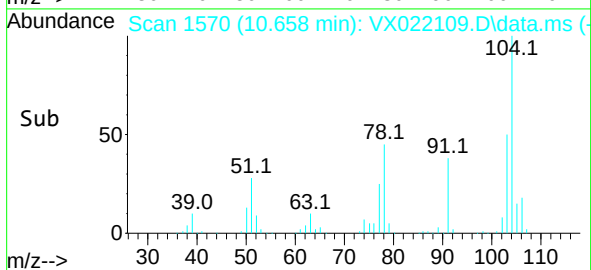
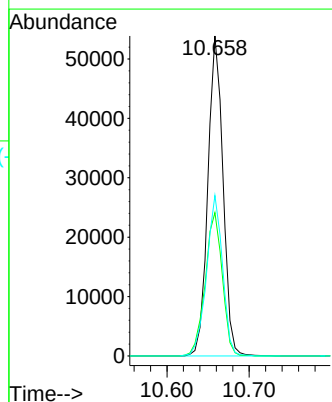
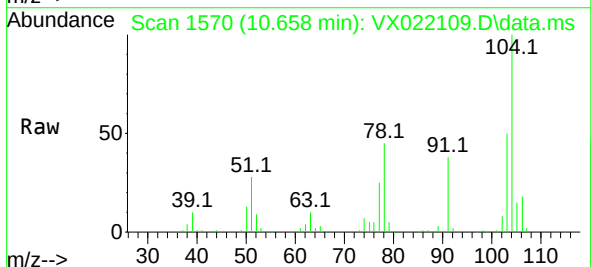
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

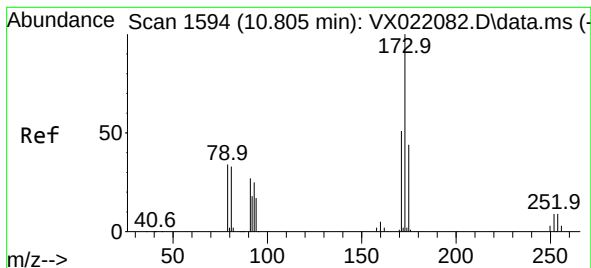
Tgt Ion:106 Resp: 40642
Ion Ratio Lower Upper
106 100
91 217.2 108.1 324.2



#70
Styrene
Concen: 18.98 ug/l
RT: 10.658 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:104 Resp: 68924
Ion Ratio Lower Upper
104 100
78 50.6 40.0 60.0
103 53.2 43.4 65.0

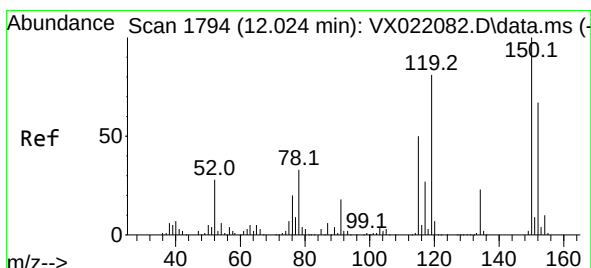
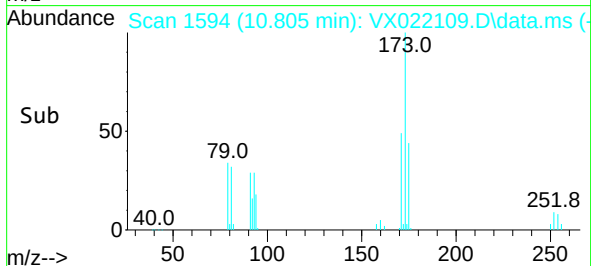
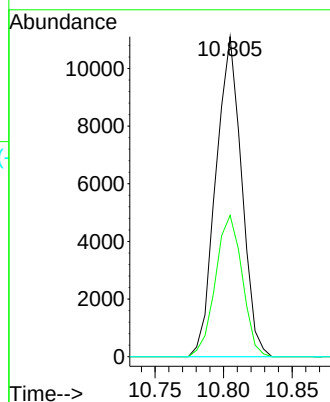
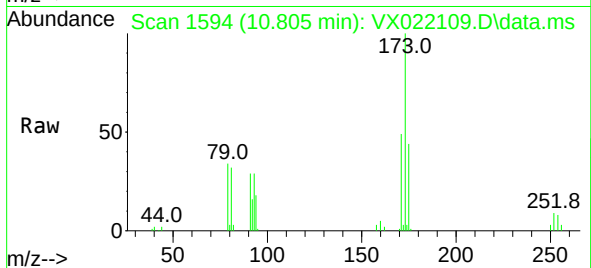




#71
Bromoform
Concen: 17.57 ug/l
RT: 10.805 min Scan# 1594
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

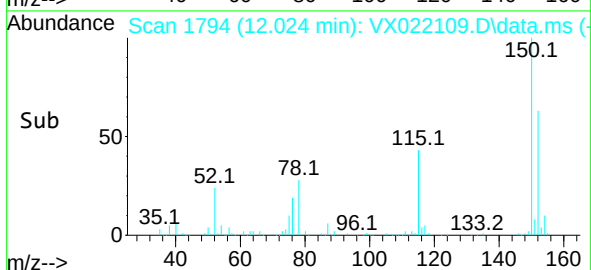
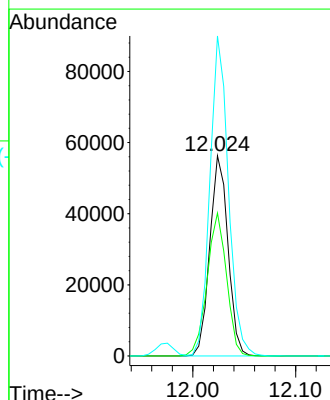
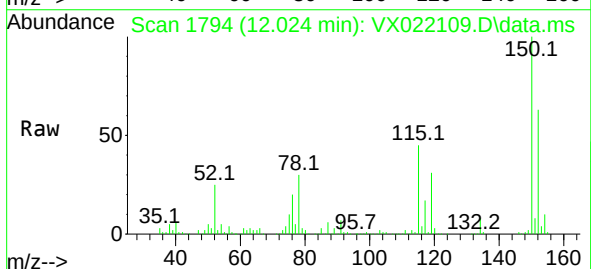
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

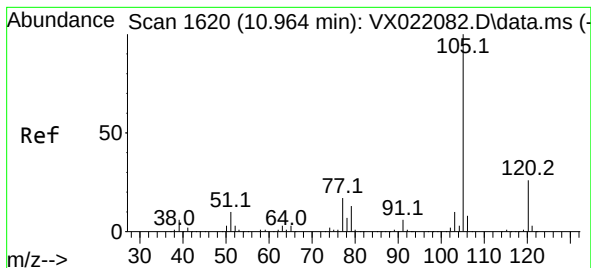
Tgt Ion:173 Resp: 14512
Ion Ratio Lower Upper
173 100
175 45.9 23.9 71.8
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:152 Resp: 69112
Ion Ratio Lower Upper
152 100
115 76.1 41.1 123.3
150 162.8 0.0 349.0





#73

Isopropylbenzene

Concen: 18.60 ug/l

RT: 10.963 min Scan# 1620

Delta R.T. -0.001 min

Lab File: VX022109.D

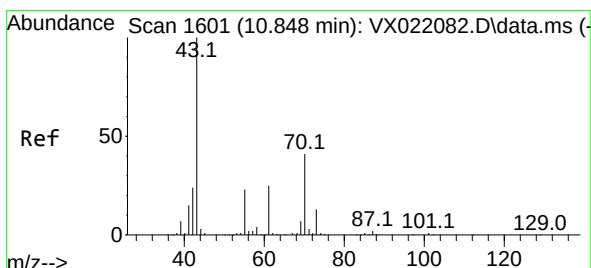
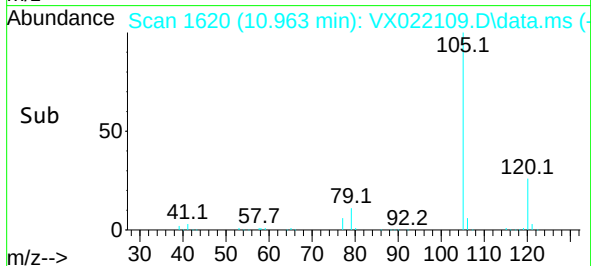
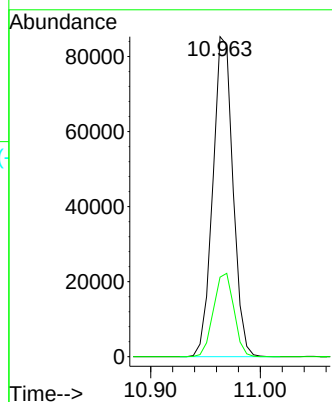
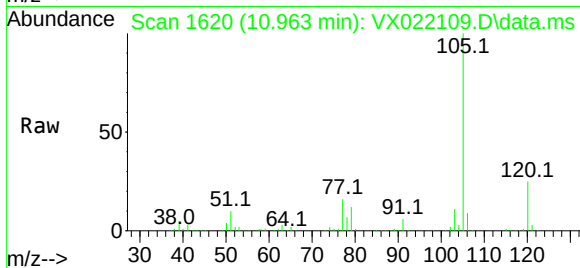
Acq: 21 May 2021 12:51

Tgt Ion: 105 Resp: 108828

Ion Ratio Lower Upper

105 100

120 26.4 13.2 39.6



#74

N-ethyl acetate

Concen: 18.38 ug/l

RT: 10.847 min Scan# 1601

Delta R.T. -0.001 min

Lab File: VX022109.D

Acq: 21 May 2021 12:51

Tgt Ion: 43 Resp: 51036

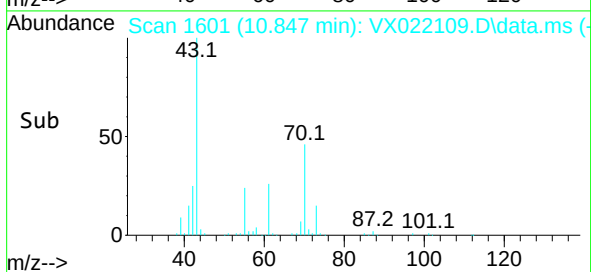
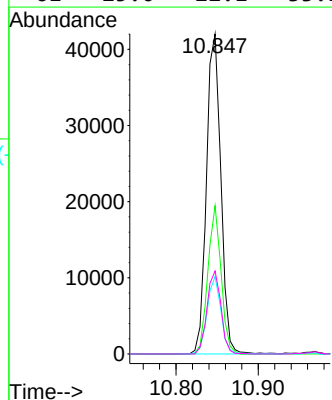
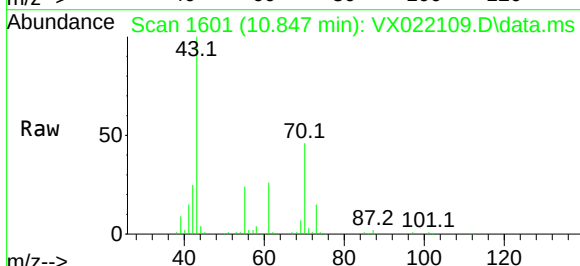
Ion Ratio Lower Upper

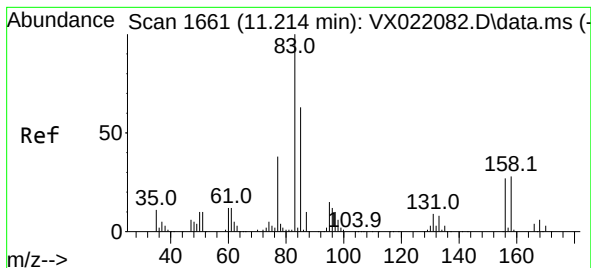
43 100

70 42.4 39.0 58.6

55 23.3 21.5 32.3

61 25.0 22.1 33.1



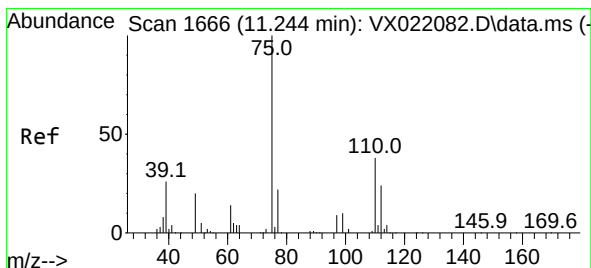
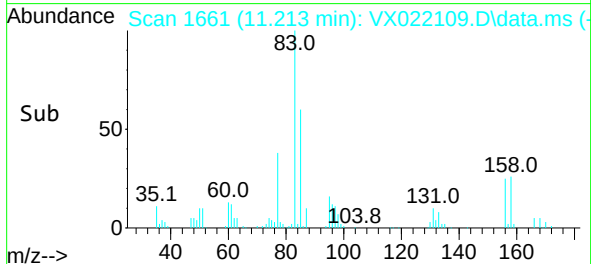
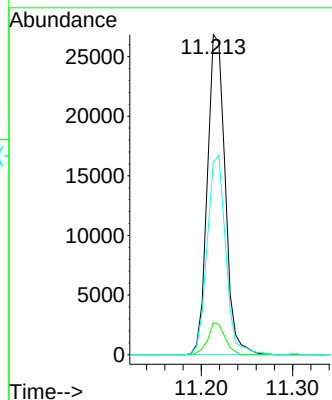
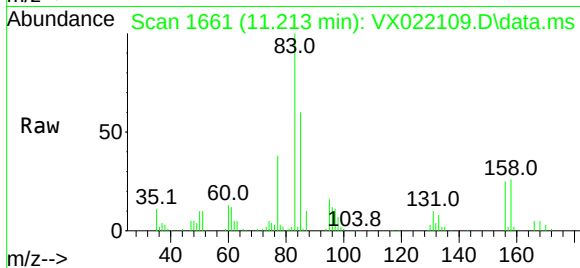


#75

1,1,2,2-Tetrachloroethane
Concen: 18.66 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

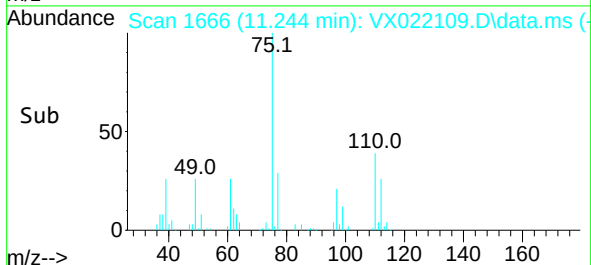
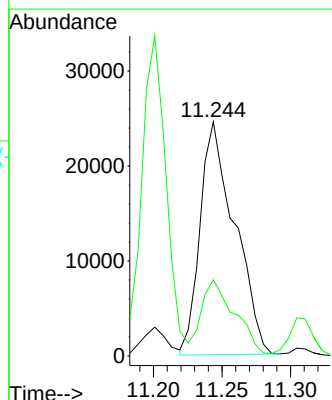
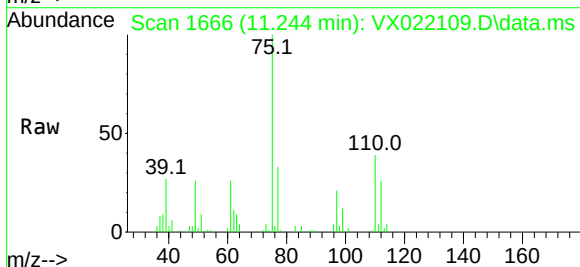
Tgt Ion: 83 Resp: 36174
Ion Ratio Lower Upper
83 100
131 9.6 5.1 15.2
85 65.0 31.8 95.4

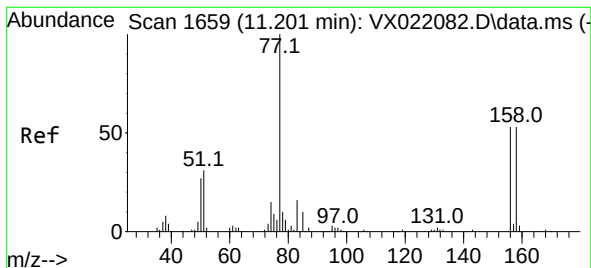


#76

1,2,3-Trichloropropane
Concen: 25.29 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 75 Resp: 43127
Ion Ratio Lower Upper
75 100
77 32.0 19.1 57.5





#77

Bromobenzene

Concen: 18.60 ug/l

RT: 11.201 min Scan# 1659

Delta R.T. -0.000 min

Lab File: VX022109.D

Acq: 21 May 2021 12:51

Tgt Ion:156 Resp: 23066

Ion Ratio Lower Upper

156 100

77 182.5 82.8 248.6

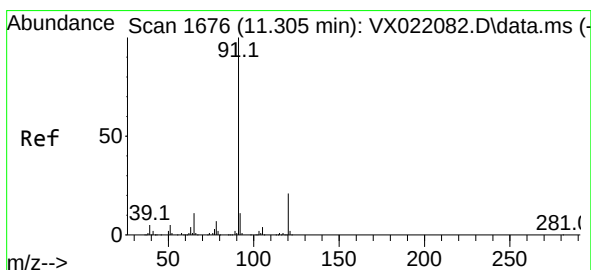
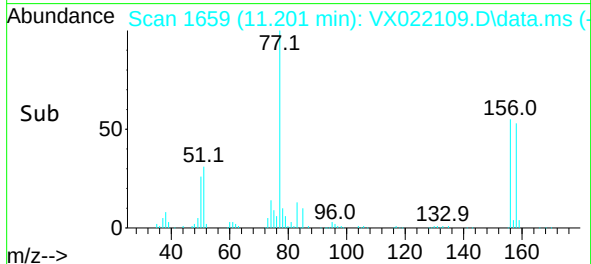
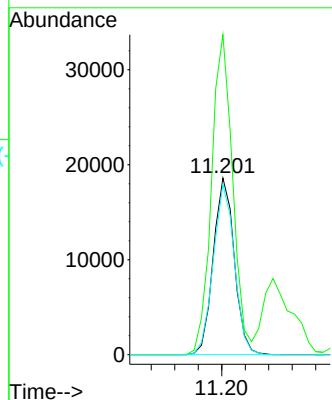
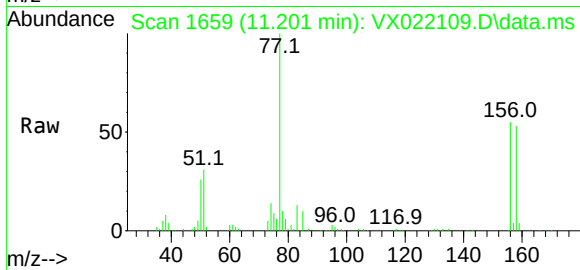
158 97.1 49.1 147.4

Instrument :

MSVOA_X

ClientSampleId :

VX0521WBS01



#78

n-propylbenzene

Concen: 17.95 ug/l

RT: 11.311 min Scan# 1677

Delta R.T. 0.006 min

Lab File: VX022109.D

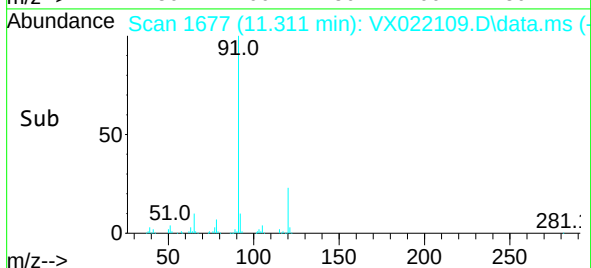
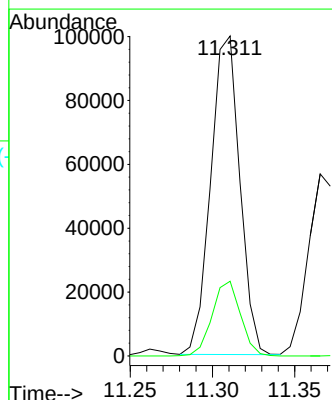
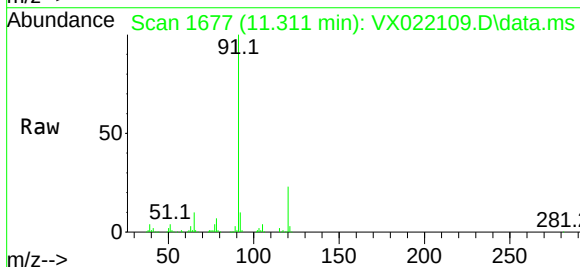
Acq: 21 May 2021 12:51

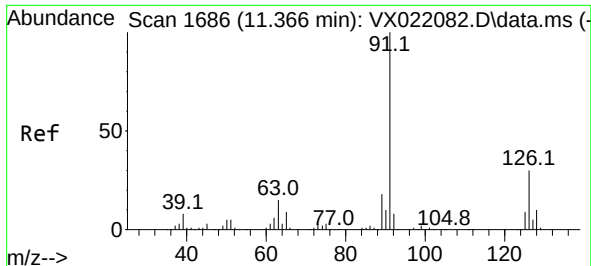
Tgt Ion: 91 Resp: 122993

Ion Ratio Lower Upper

91 100

120 22.9 11.5 34.5

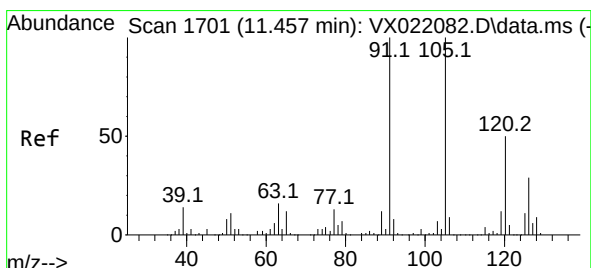
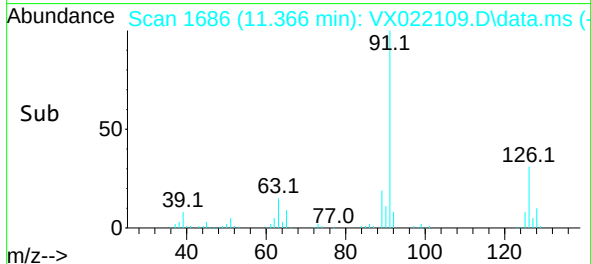
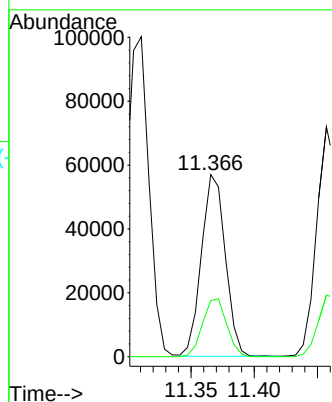
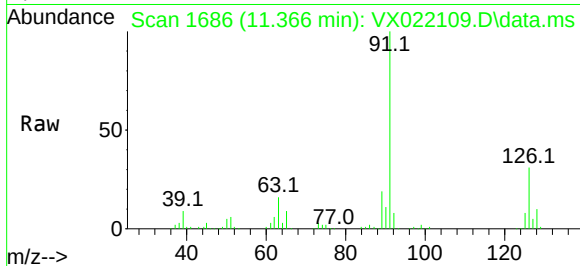




#79
2-Chlorotoluene
Concen: 18.02 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

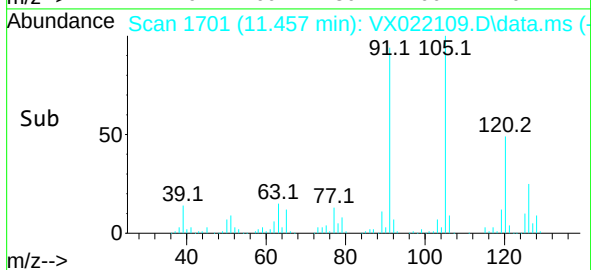
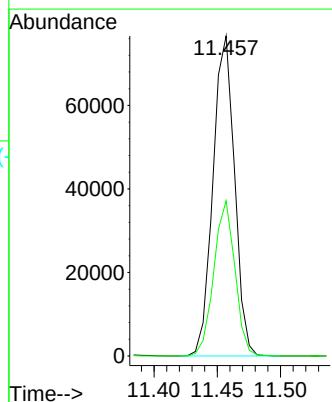
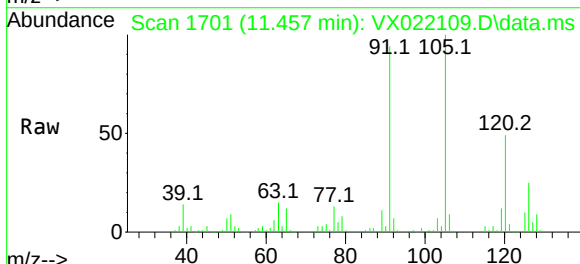
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

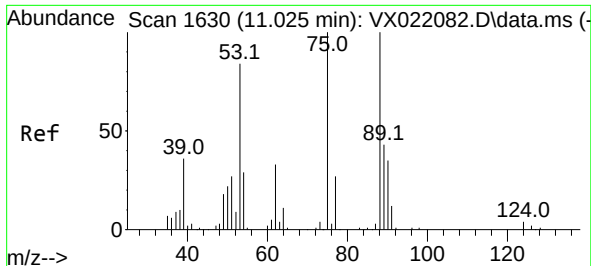
Tgt Ion: 91 Resp: 74876
Ion Ratio Lower Upper
91 100
126 32.3 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 18.73 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 105 Resp: 90811
Ion Ratio Lower Upper
105 100
120 47.5 23.8 71.5

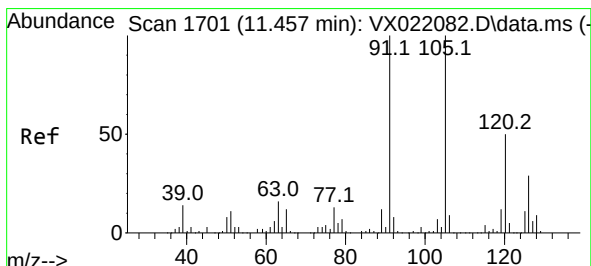
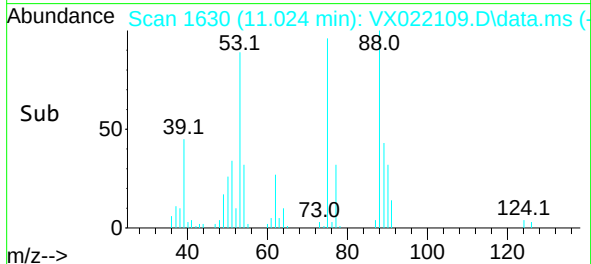
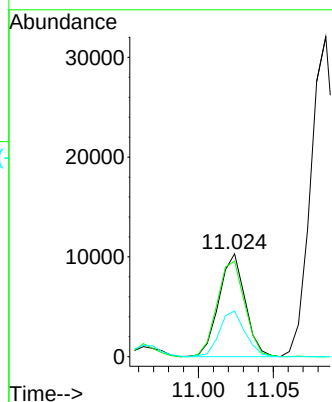
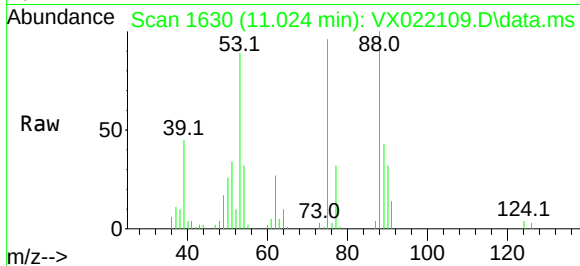




#81
trans-1,4-Dichloro-2-butene
Concen: 17.45 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

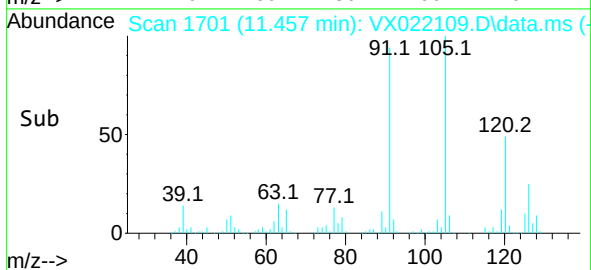
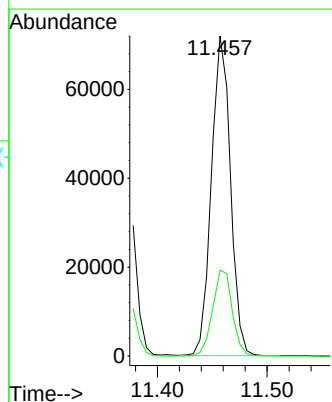
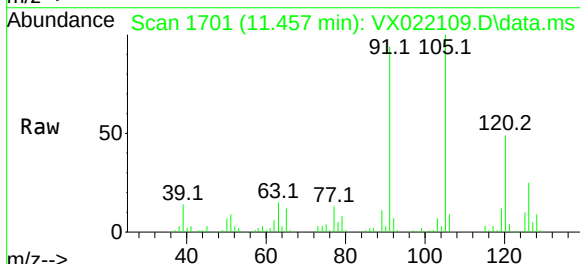
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

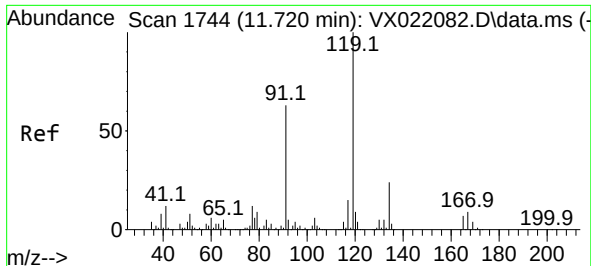
Tgt Ion: 75 Resp: 12558
Ion Ratio Lower Upper
75 100
53 98.2 74.5 111.7
89 43.7 37.9 56.9



#82
4-Chlorotoluene
Concen: 18.14 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 91 Resp: 86866
Ion Ratio Lower Upper
91 100
126 27.7 14.9 44.5

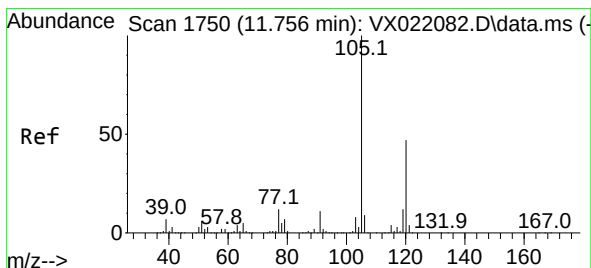
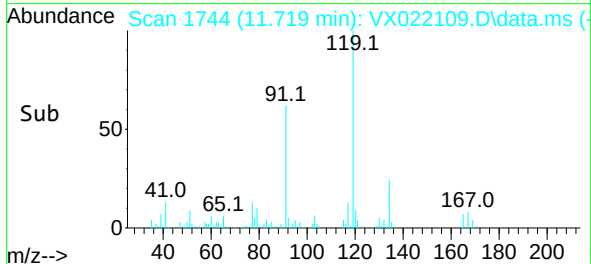
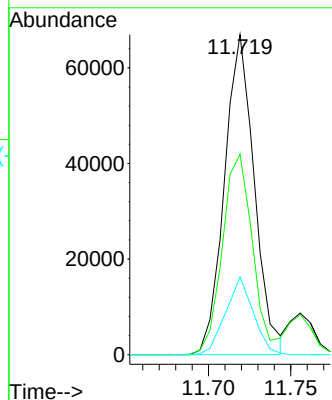
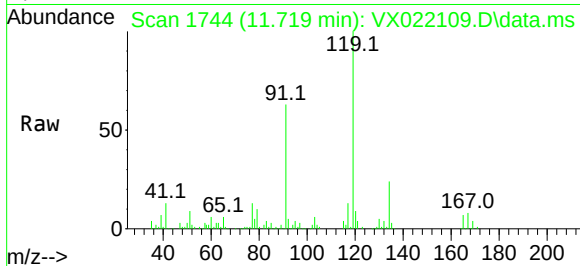




#83
tert-Butylbenzene
Concen: 18.18 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

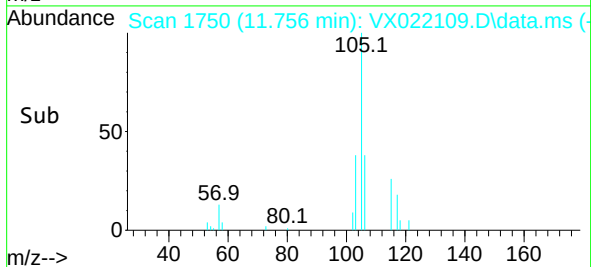
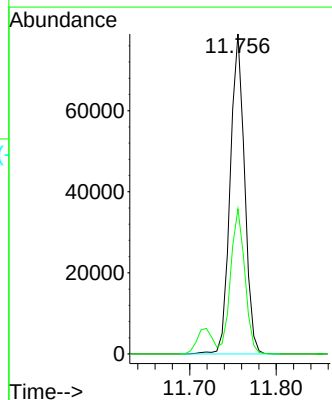
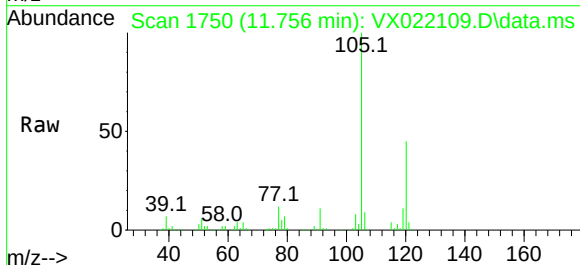
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

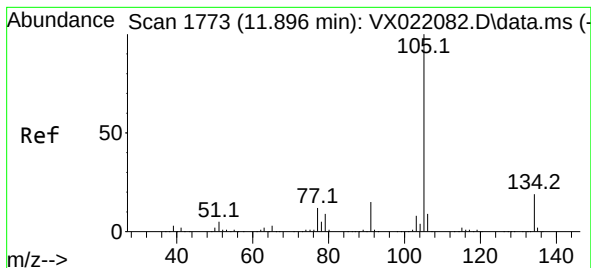
Tgt Ion:119 Resp: 84529
Ion Ratio Lower Upper
119 100
91 62.5 27.9 83.7
134 22.5 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 18.66 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:105 Resp: 91050
Ion Ratio Lower Upper
105 100
120 44.8 22.4 67.3

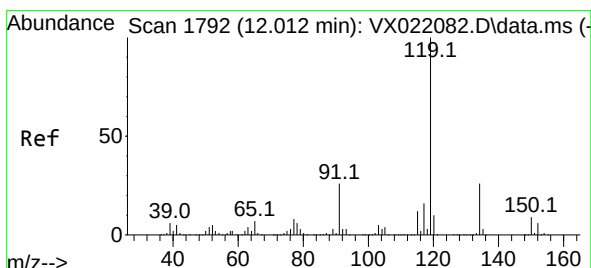
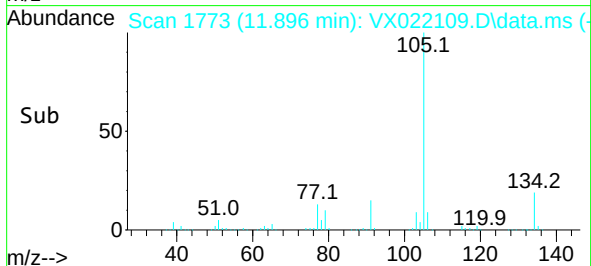
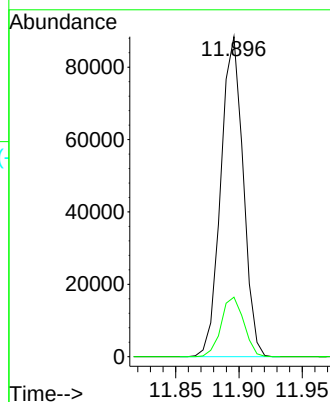
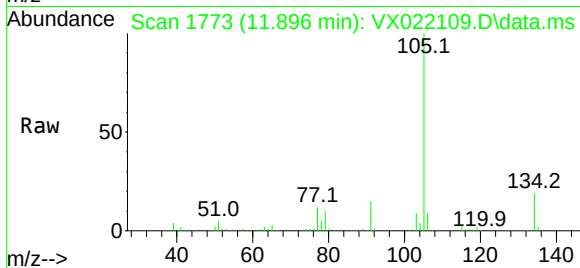




#85
 sec-Butylbenzene
 Concen: 18.37 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. -0.000 min
 Lab File: VX022109.D
 Acq: 21 May 2021 12:51

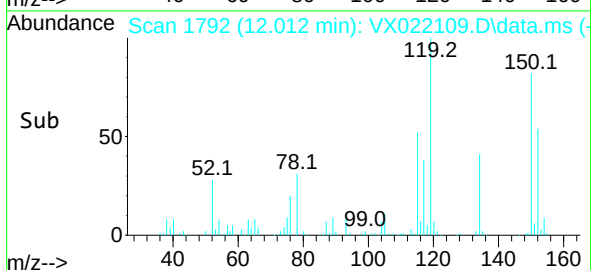
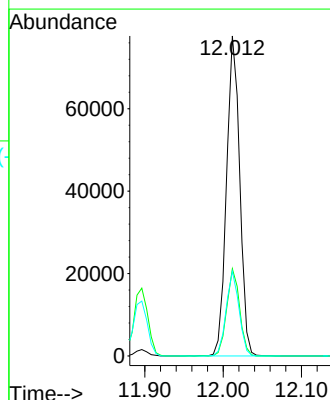
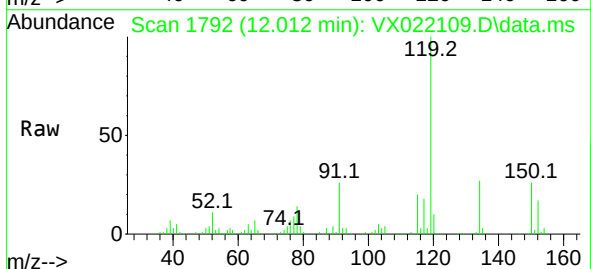
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0521WBS01

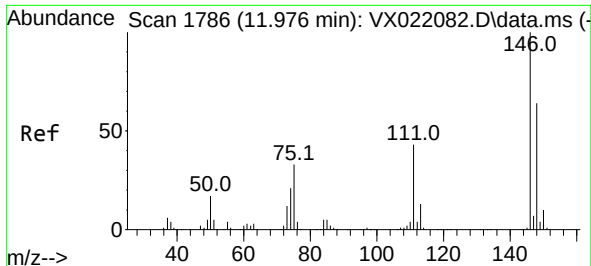
Tgt Ion:105 Resp: 108553
 Ion Ratio Lower Upper
 105 100
 134 18.9 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 18.29 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX022109.D
 Acq: 21 May 2021 12:51

Tgt Ion:119 Resp: 91287
 Ion Ratio Lower Upper
 119 100
 134 26.7 12.9 38.7
 91 25.8 11.7 35.0

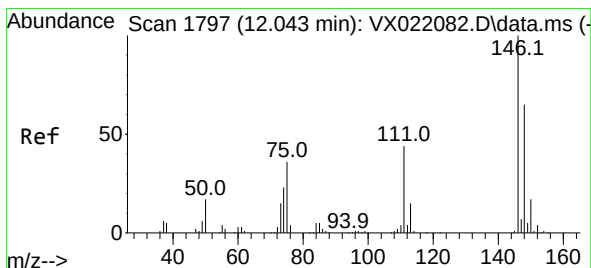
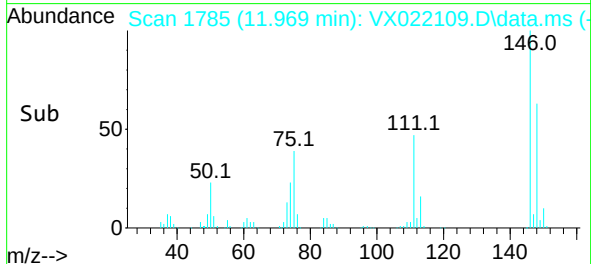
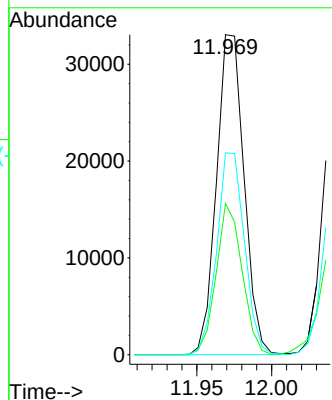
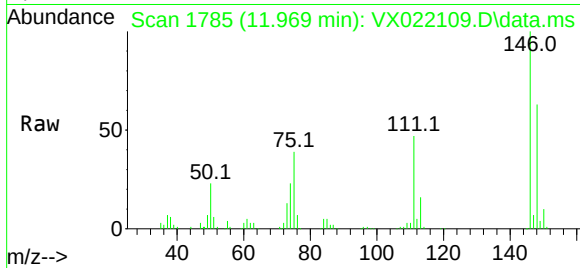




#87
1,3-Dichlorobenzene
Concen: 17.77 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. -0.007 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

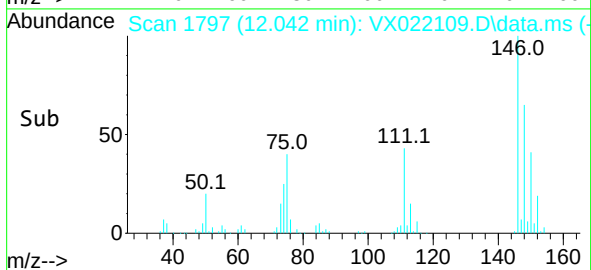
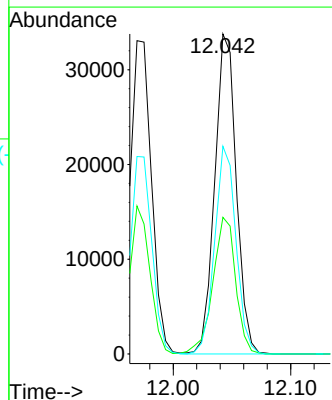
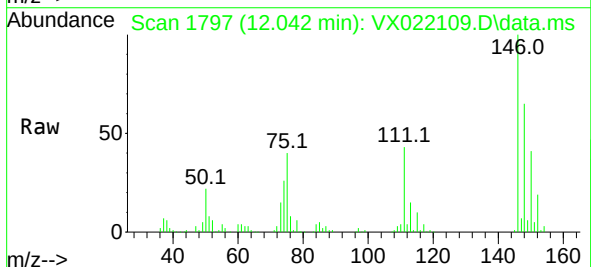
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

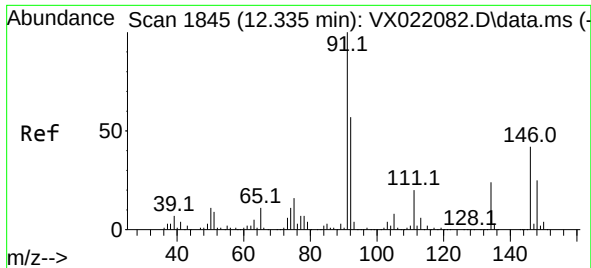
Tgt Ion:146 Resp: 42500
Ion Ratio Lower Upper
146 100
111 44.3 20.2 60.5
148 63.2 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 17.40 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:146 Resp: 43005
Ion Ratio Lower Upper
146 100
111 45.3 19.6 58.8
148 64.1 31.6 95.0

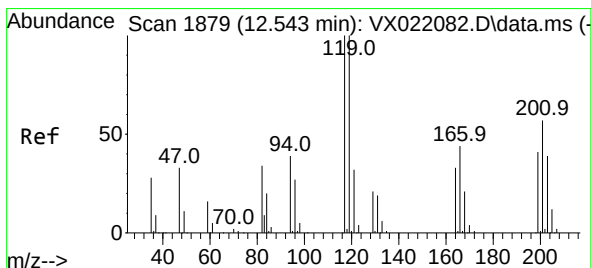
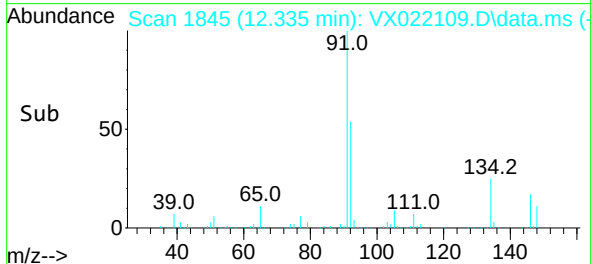
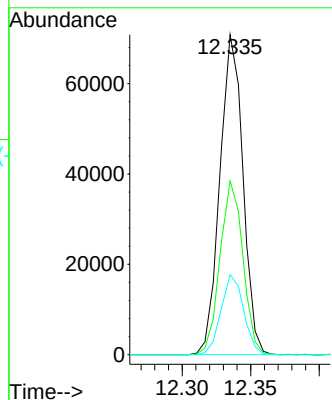
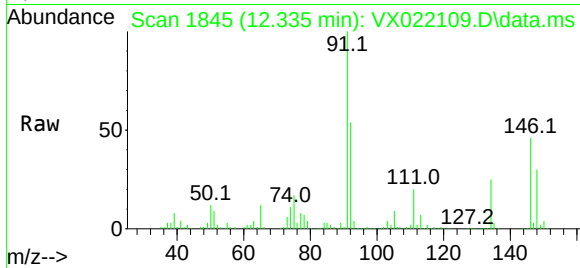




#89
n-Butylbenzene
Concen: 17.95 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

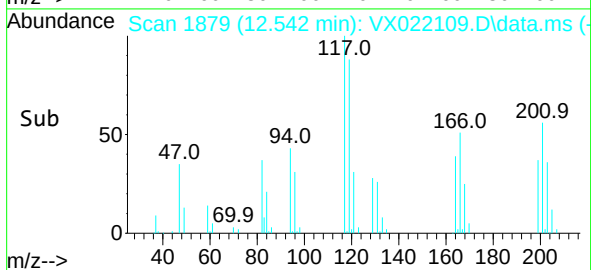
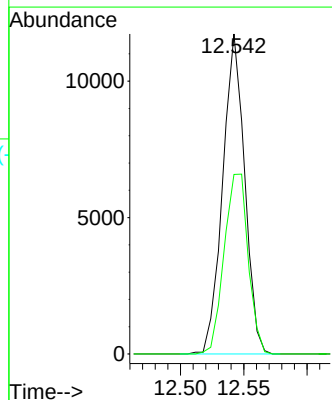
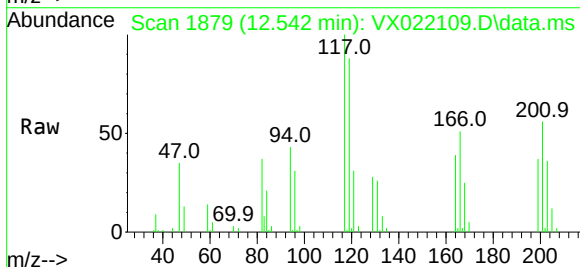
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

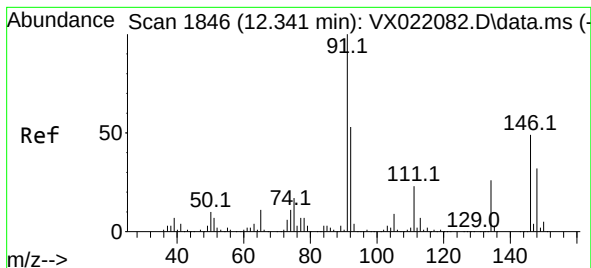
Tgt Ion:	91	Resp:	82853
Ion	Ratio	Lower	Upper
91	100		
92	53.8	27.4	82.0
134	24.5	13.2	39.5



#90
Hexachloroethane
Concen: 17.14 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.001 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:	117	Resp:	14135
Ion	Ratio	Lower	Upper
117	100		
201	61.6	40.4	121.2

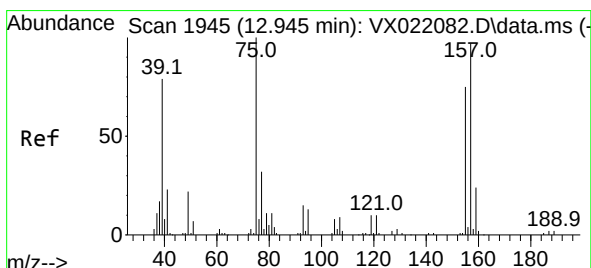
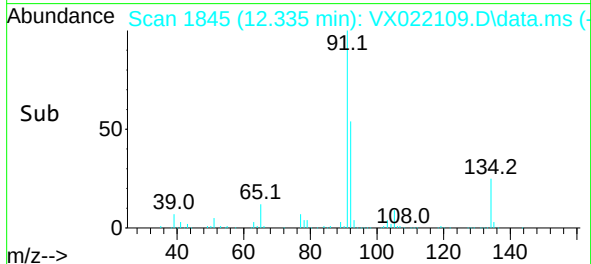
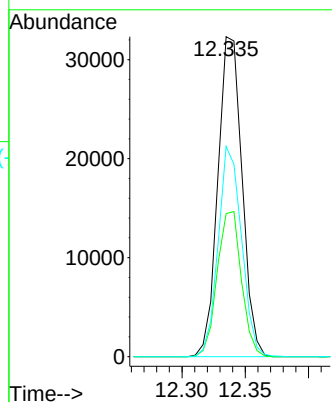
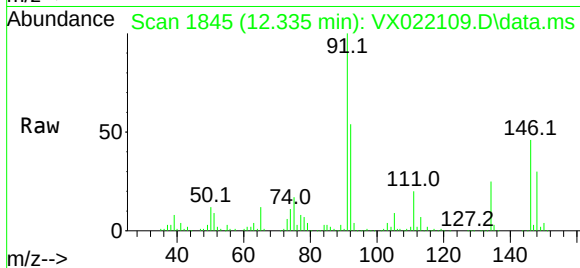




#91
1,2-Dichlorobenzene
Concen: 18.70 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

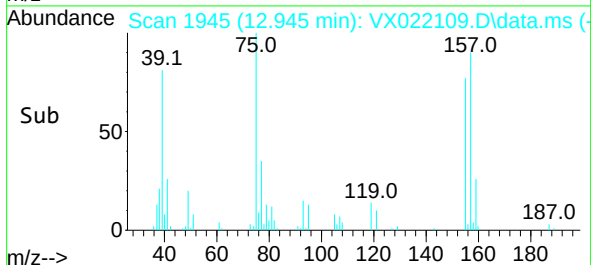
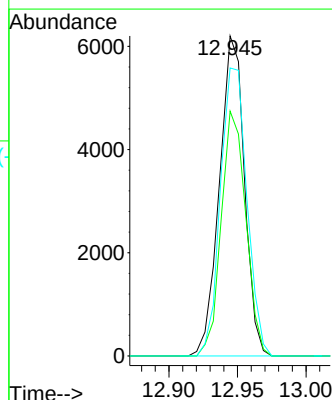
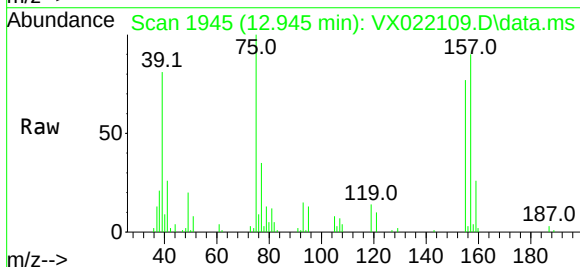
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

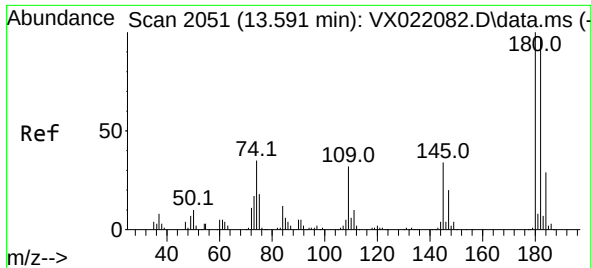
Tgt Ion:146 Resp: 42954
Ion Ratio Lower Upper
146 100
111 45.4 20.8 62.2
148 63.5 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 18.94 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion: 75 Resp: 7859
Ion Ratio Lower Upper
75 100
155 75.2 45.3 135.9
157 95.5 57.7 173.1

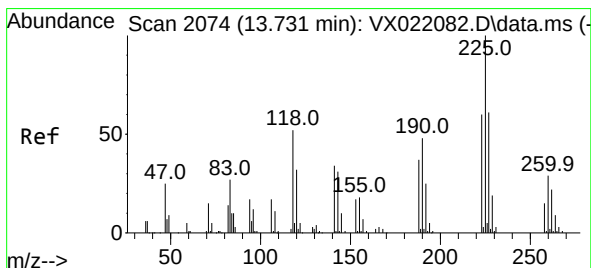
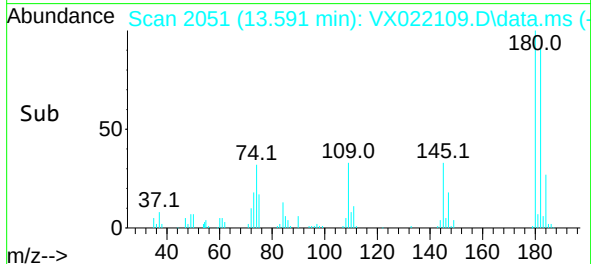
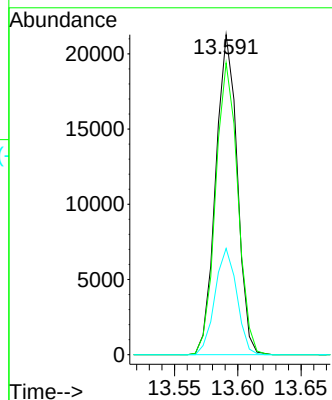
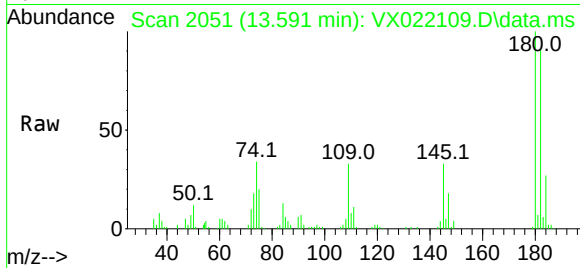




#93
1,2,4-Trichlorobenzene
Concen: 18.13 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

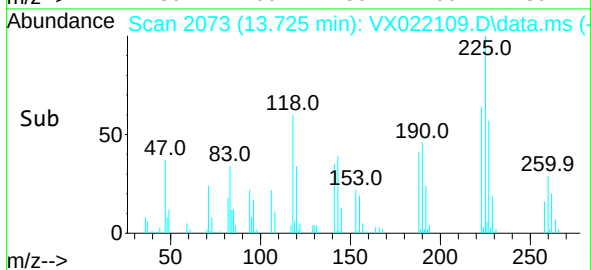
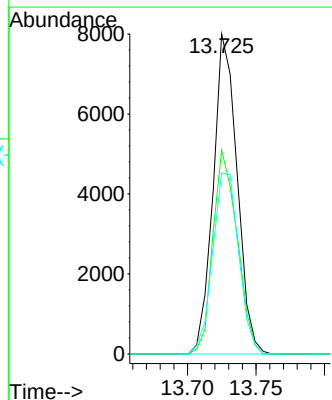
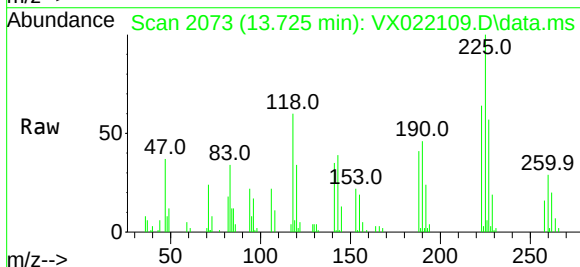
Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

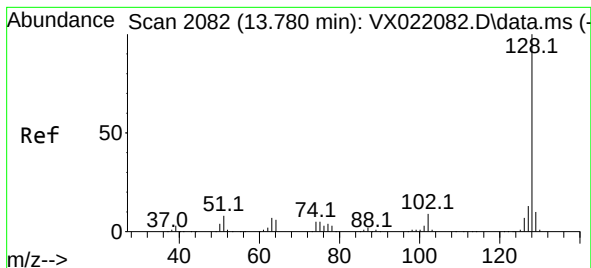
Tgt Ion:180 Resp: 25128
Ion Ratio Lower Upper
180 100
182 93.7 47.7 143.1
145 33.7 15.0 45.0



#94
Hexachlorobutadiene
Concen: 17.92 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. -0.006 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:225 Resp: 9696
Ion Ratio Lower Upper
225 100
223 64.6 31.1 93.2
227 61.9 31.6 95.0

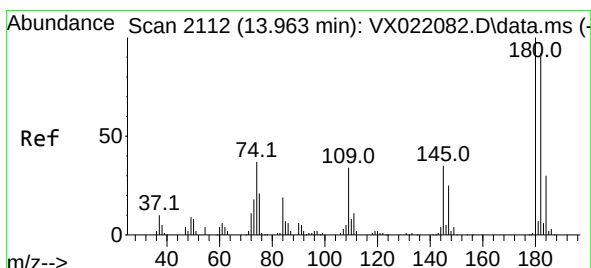
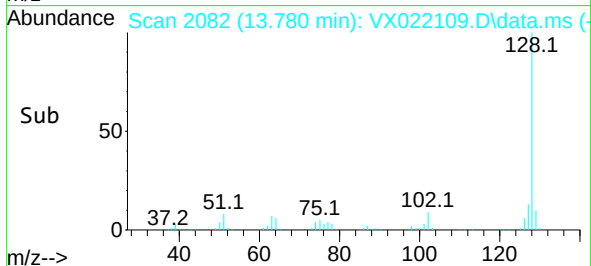
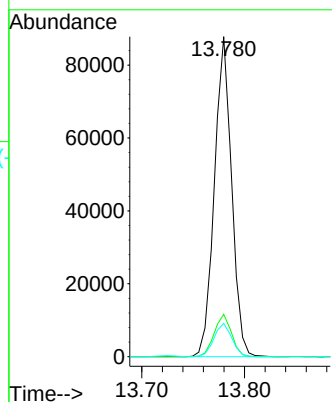
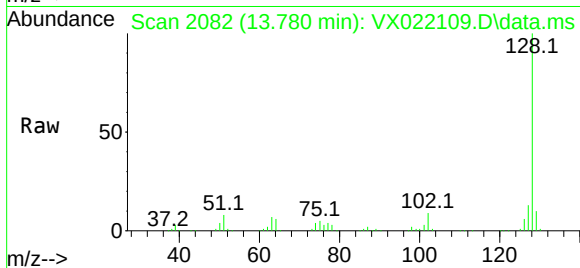




#95
Naphthalene
Concen: 18.90 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Instrument :
MSVOA_X
ClientSampleId :
VX0521WBS01

Tgt Ion:128 Resp: 102166
Ion Ratio Lower Upper
128 100
127 13.3 10.3 15.5
129 10.8 8.8 13.2



#96
1,2,3-Trichlorobenzene
Concen: 18.36 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX022109.D
Acq: 21 May 2021 12:51

Tgt Ion:180 Resp: 25648
Ion Ratio Lower Upper
180 100
182 94.3 47.6 142.9
145 36.8 16.1 48.3

