

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091321\
 Data File : VX024186.D
 Acq On : 13 Sep 2021 15:57
 Operator : JC/MD
 Sample : VX0913WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0913WBS01

Quant Time: Sep 14 05:23:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091321W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 13 12:27:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	197553	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	306711	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	285698	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	142544	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	135422	48.522	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.040%
35) Dibromofluoromethane	5.397	113	100861	48.061	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.120%
50) Toluene-d8	8.653	98	376446	49.389	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.780%
62) 4-Bromofluorobenzene	11.085	95	146238	49.756	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	99.520%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.172	85	37668	20.071	ug/l	99
3) Chloromethane	1.294	50	35652	20.359	ug/l	99
4) Vinyl Chloride	1.374	62	36254	19.248	ug/l	99
5) Bromomethane	1.599	94	26865	24.680	ug/l	98
6) Chloroethane	1.685	64	23717	18.974	ug/l	97
7) Trichlorofluoromethane	1.886	101	64864	20.135	ug/l	96
8) Diethyl Ether	2.136	74	22584	20.159	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.331	101	39530	20.738	ug/l	97
10) Methyl Iodide	2.453	142	42865	17.470	ug/l	91
11) Tert butyl alcohol	2.971	59	60940	93.291	ug/l	100
12) 1,1-Dichloroethene	2.319	96	34826	19.327	ug/l	90
13) Acrolein	2.239	56	21175	92.839	ug/l	95
14) Allyl chloride	2.666	41	63559	19.657	ug/l	90
15) Acrylonitrile	3.068	53	114474	100.030	ug/l	97
16) Acetone	2.386	43	108981	93.963	ug/l	91
17) Carbon Disulfide	2.514	76	78466	18.451	ug/l	99
18) Methyl Acetate	2.709	43	64347	20.727	ug/l	93
19) Methyl tert-butyl Ether	3.123	73	133075	19.826	ug/l	99
20) Methylene Chloride	2.794	84	42059	20.841	ug/l	88
21) trans-1,2-Dichloroethene	3.099	96	37406	19.498	ug/l	96
22) Diisopropyl ether	3.769	45	129470	20.116	ug/l	96
23) Vinyl Acetate	3.733	43	514989	100.774	ug/l	94
24) 1,1-Dichloroethane	3.617	63	73116	19.880	ug/l	98
25) 2-Butanone	4.568	43	170347	97.405	ug/l	93
26) 2,2-Dichloropropane	4.489	77	62890	18.923	ug/l	96
27) cis-1,2-Dichloroethene	4.495	96	45853	19.902	ug/l	96
28) Bromochloromethane	4.903	49	26177	16.225	ug/l	96
29) Tetrahydrofuran	5.019	42	109923	99.841	ug/l	91
30) Chloroform	5.105	83	79115	19.808	ug/l	96
31) Cyclohexane	5.477	56	64950	20.876	ug/l	93
32) 1,1,1-Trichloroethane	5.391	97	71198	19.700	ug/l	98
36) 1,1-Dichloropropene	5.696	75	56095	19.819	ug/l	98
37) Ethyl Acetate	4.727	43	63521	19.699	ug/l	# 94
38) Carbon Tetrachloride	5.690	117	62108	20.047	ug/l	97
39) Methylcyclohexane	7.385	83	68281	20.509	ug/l	96
40) Benzene	6.050	78	161121	20.201	ug/l	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.934	41	34988	20.404	ug/l	93
42) 1,2-Dichloroethane	6.098	62	68734	20.828	ug/l	94
43) Isopropyl Acetate	6.348	43	104003	19.896	ug/l	93
44) Trichloroethene	7.135	130	45819	20.341	ug/l	94
45) 1,2-Dichloropropane	7.433	63	41844	20.079	ug/l	96
46) Dibromomethane	7.586	93	30949	20.195	ug/l	97
47) Bromodichloromethane	7.824	83	58639	20.254	ug/l	96
48) Methyl methacrylate	7.696	41	50740	20.423	ug/l	86
49) 1,4-Dioxane	7.665	88	22605	399.097	ug/l #	96
51) 4-Methyl-2-Pentanone	8.580	43	344758	104.464	ug/l	91
52) Toluene	8.720	92	105840	20.472	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	65201	19.822	ug/l	100
54) cis-1,3-Dichloropropene	8.372	75	67218	19.775	ug/l	91
55) 1,1,2-Trichloroethane	9.159	97	44249	19.940	ug/l	97
56) Ethyl methacrylate	9.122	69	68280	19.897	ug/l #	82
57) 1,3-Dichloropropane	9.311	76	73703	20.340	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.244	63	157545	94.164	ug/l	99
59) 2-Hexanone	9.433	43	267795	103.658	ug/l	87
60) Dibromochloromethane	9.525	129	45160	19.940	ug/l	99
61) 1,2-Dibromoethane	9.616	107	46621	19.976	ug/l	99
64) Tetrachloroethene	9.275	164	46097	21.081	ug/l	95
65) Chlorobenzene	10.079	112	116444	20.259	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.165	131	44388	19.811	ug/l	99
67) Ethyl Benzene	10.195	91	207276	20.331	ug/l	98
68) m/p-Xylenes	10.305	106	161007	41.281	ug/l	99
69) o-Xylene	10.646	106	78807	20.156	ug/l	97
70) Styrene	10.659	104	129096	20.609	ug/l	96
71) Bromoform	10.805	173	32714	19.433	ug/l #	99
73) Isopropylbenzene	10.963	105	212140	20.419	ug/l	99
74) N-amyl acetate	10.848	43	90023	20.173	ug/l	91
75) 1,1,2,2-Tetrachloroethane	11.213	83	70792	20.900	ug/l	98
76) 1,2,3-Trichloropropane	11.244	75	79258	24.664	ug/l	91
77) Bromobenzene	11.201	156	52297	19.503	ug/l	95
78) n-propylbenzene	11.305	91	239790	20.410	ug/l	98
79) 2-Chlorotoluene	11.366	91	149380	20.302	ug/l	99
80) 1,3,5-Trimethylbenzene	11.457	105	181541	20.659	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.024	75	20682	19.001	ug/l	88
82) 4-Chlorotoluene	11.457	91	170153	20.273	ug/l	98
83) tert-Butylbenzene	11.719	119	177376	20.602	ug/l	95
84) 1,2,4-Trimethylbenzene	11.756	105	179824	20.464	ug/l	99
85) sec-Butylbenzene	11.896	105	222026	20.716	ug/l	98
86) p-Isopropyltoluene	12.012	119	188131	20.860	ug/l	97
87) 1,3-Dichlorobenzene	11.969	146	96957	20.199	ug/l	98
88) 1,4-Dichlorobenzene	12.042	146	95998	20.056	ug/l	97
89) n-Butylbenzene	12.335	91	159039	20.636	ug/l	97
90) Hexachloroethane	12.542	117	28881	19.992	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	96744	20.549	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	12.945	75	15256	19.709	ug/l	89
93) 1,2,4-Trichlorobenzene	13.591	180	56116	20.209	ug/l	98
94) Hexachlorobutadiene	13.725	225	27963	20.963	ug/l	98
95) Naphthalene	13.780	128	184351	20.437	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	55829	20.212	ug/l	97

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Quant Title : SW846 8260
QLast Update : Mon Sep 13 12:27:19 2021
Response via : Initial Calibration

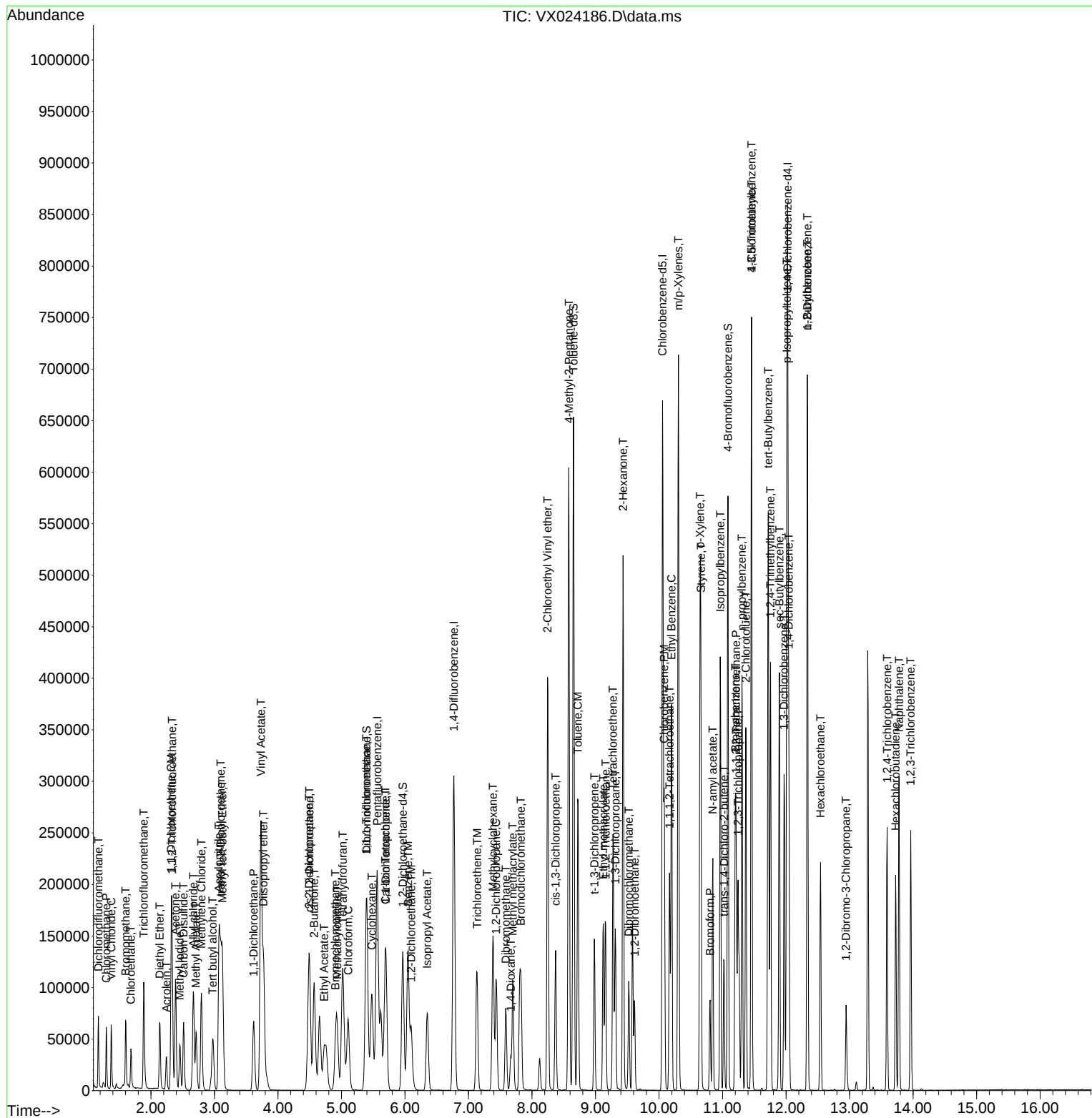
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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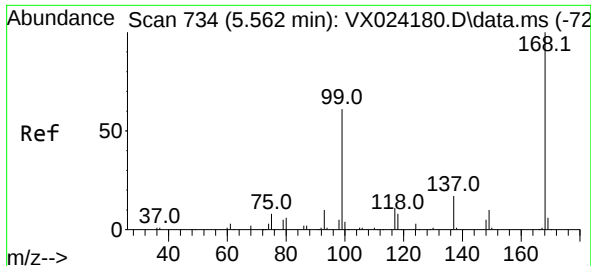
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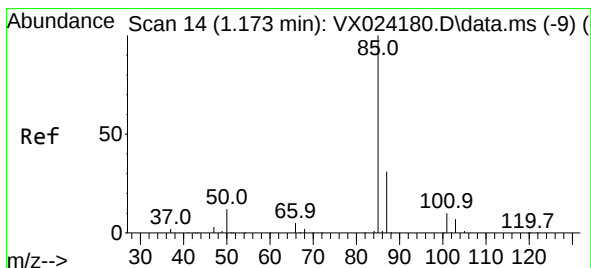
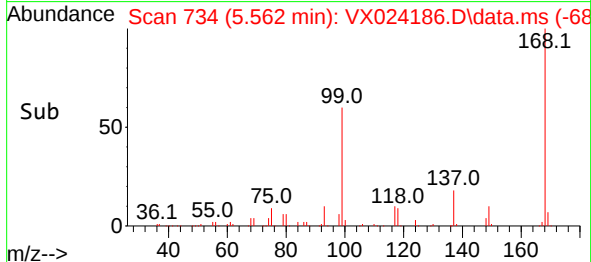
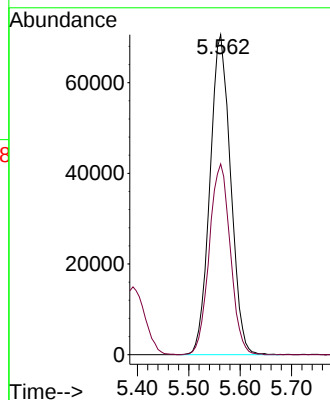
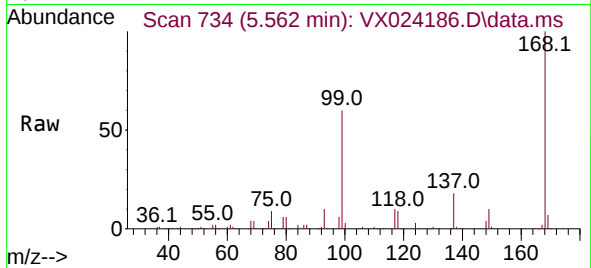




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX024186.D
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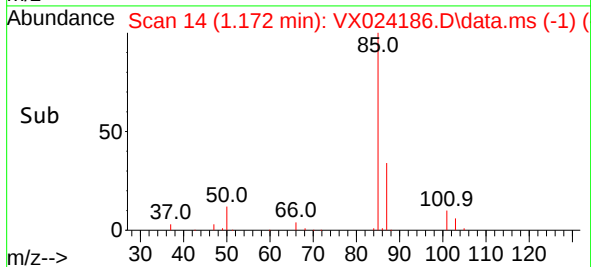
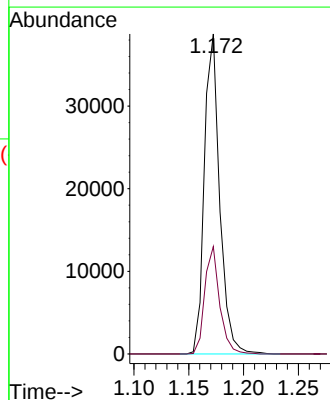
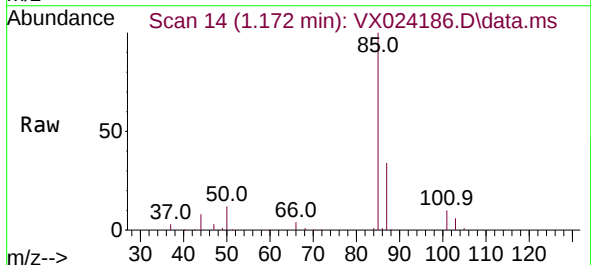
Instrument :
MSVOA_X
ClientSampleId :
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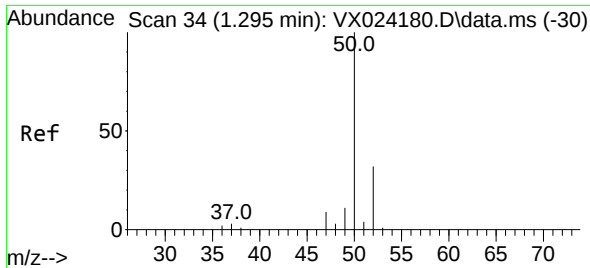
Tgt Ion:168 Resp: 197553
Ion Ratio Lower Upper
168 100
99 59.6 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 20.071 ug/l
RT: 1.172 min Scan# 14
Delta R.T. -0.001 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 85 Resp: 37668
Ion Ratio Lower Upper
85 100
87 33.5 16.4 49.2

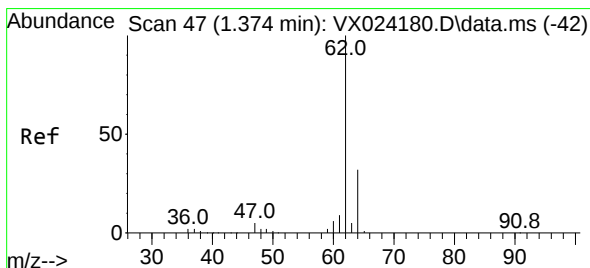
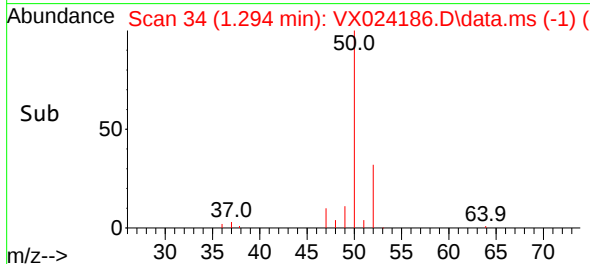
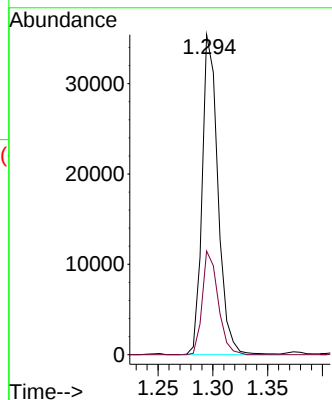
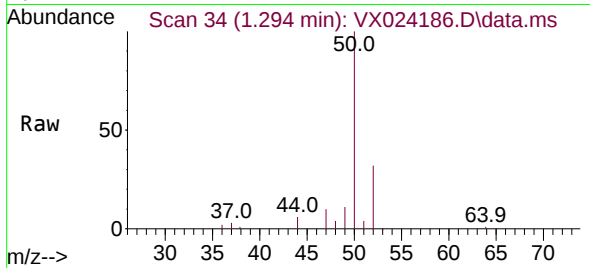




#3
Chloromethane
Concen: 20.359 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.001 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

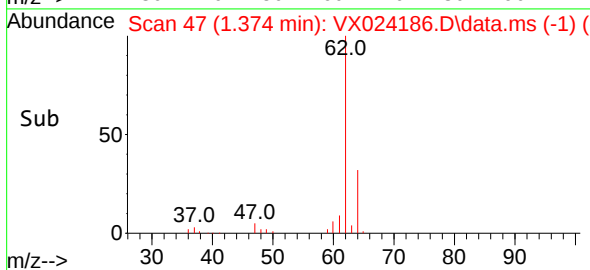
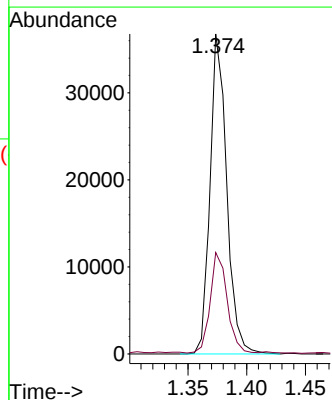
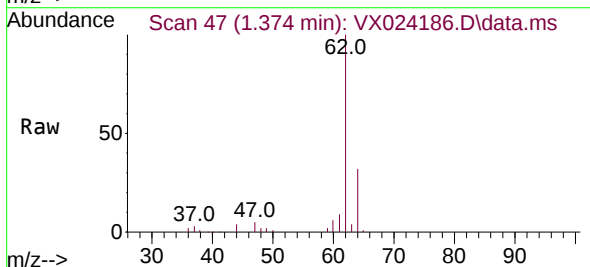
Instrument :
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ClientSampleId :
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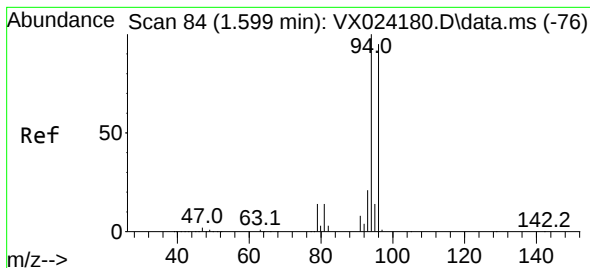
Tgt Ion: 50 Resp: 35652
Ion Ratio Lower Upper
50 100
52 32.4 26.4 39.6



#4
Vinyl Chloride
Concen: 19.248 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 62 Resp: 36254
Ion Ratio Lower Upper
62 100
64 31.3 25.7 38.5





#5

Bromomethane

Concen: 24.680 ug/l

RT: 1.599 min Scan# 84

Delta R.T. 0.000 min

Lab File: VX024186.D

Acq: 13 Sep 2021 15:57

Tgt Ion: 94 Resp: 26865

Ion Ratio Lower Upper

94 100

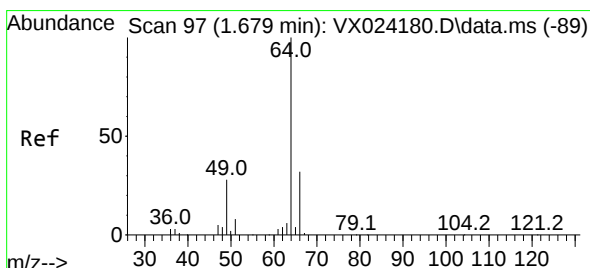
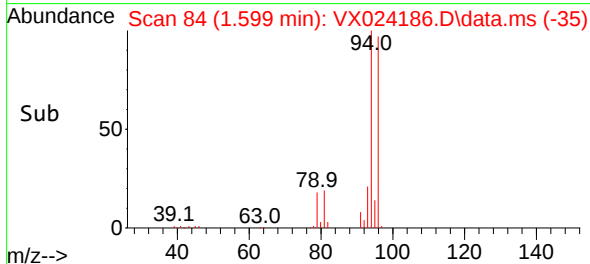
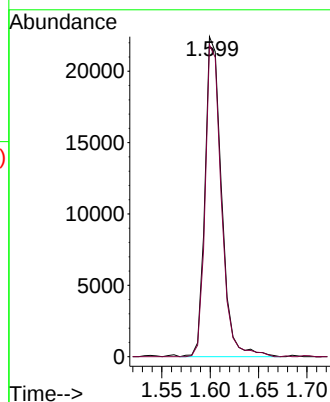
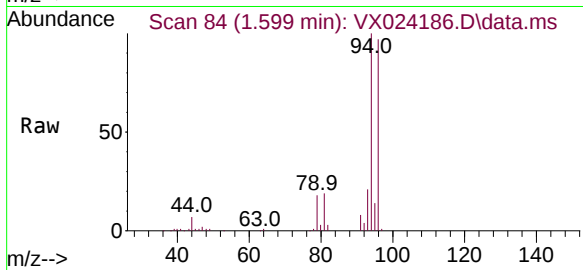
96 97.4 76.4 114.6

Instrument :

MSVOA_X

ClientSampleId :

VX0913WBS01



#6

Chloroethane

Concen: 18.974 ug/l

RT: 1.685 min Scan# 98

Delta R.T. 0.006 min

Lab File: VX024186.D

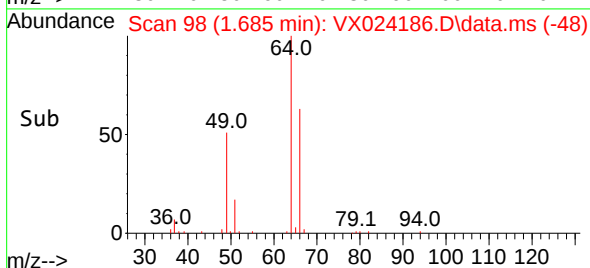
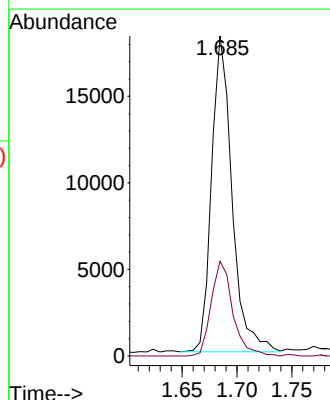
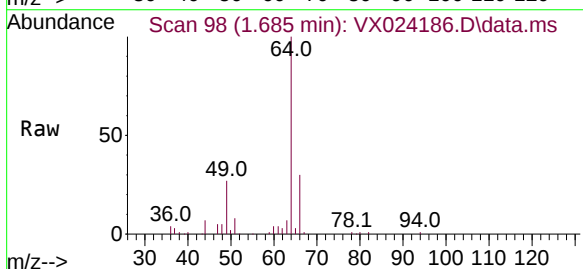
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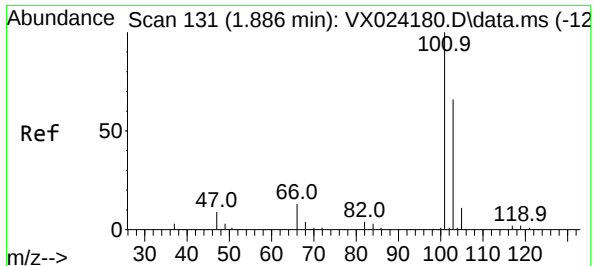
Tgt Ion: 64 Resp: 23717

Ion Ratio Lower Upper

64 100

66 30.0 25.4 38.0

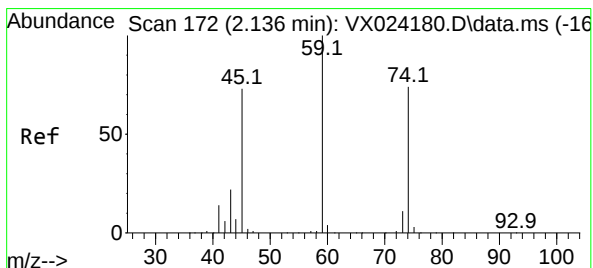
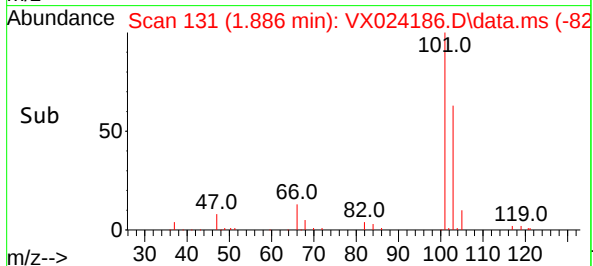
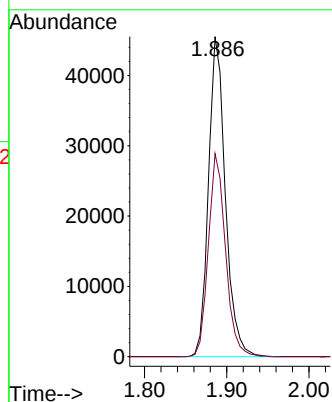
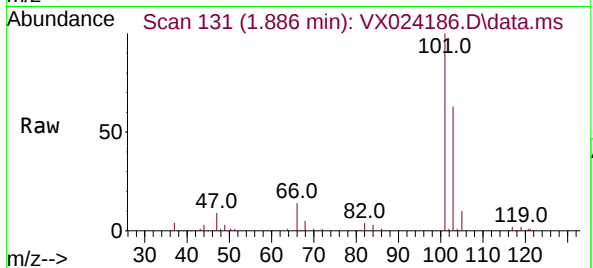




#7
Trichlorofluoromethane
Concen: 20.135 ug/l
RT: 1.886 min Scan# 131
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

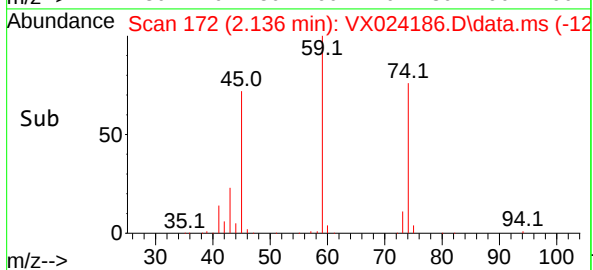
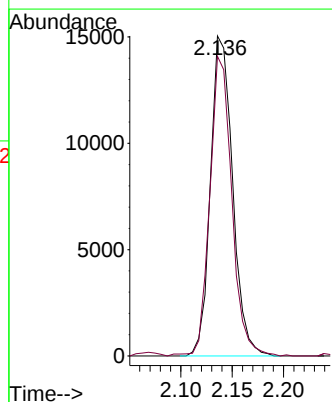
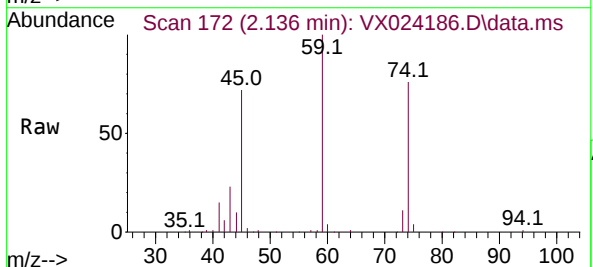
Instrument :
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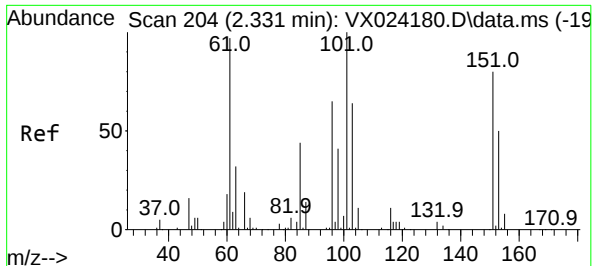
Tgt Ion:101 Resp: 64864
Ion Ratio Lower Upper
101 100
103 63.4 53.2 79.8



#8
Diethyl Ether
Concen: 20.159 ug/l
RT: 2.136 min Scan# 172
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 74 Resp: 22584
Ion Ratio Lower Upper
74 100
45 93.0 44.5 133.5

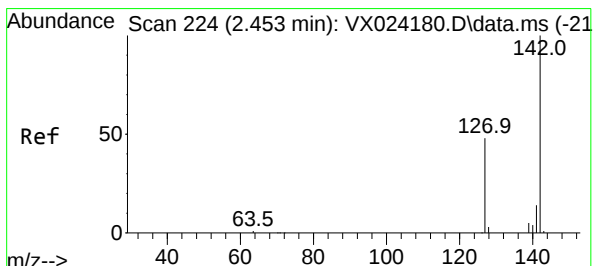
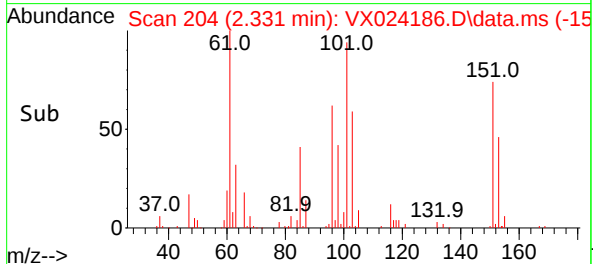
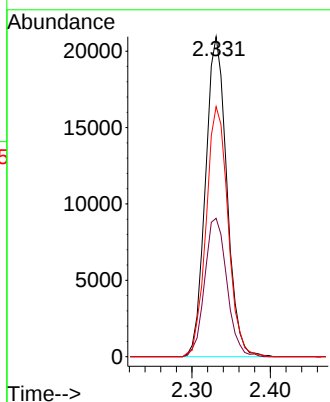
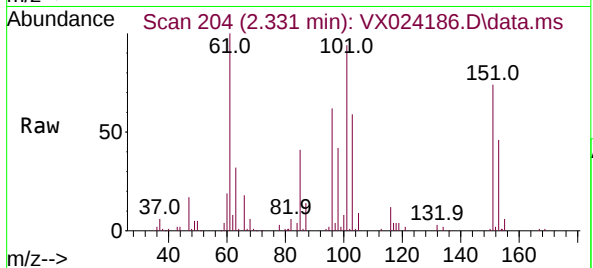




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.738 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

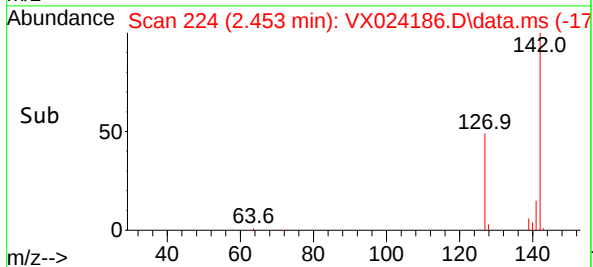
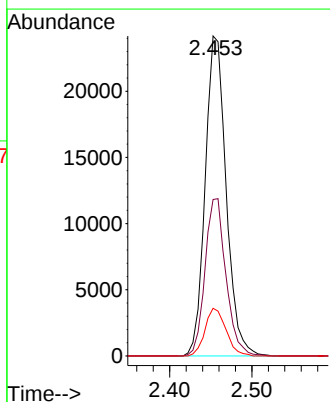
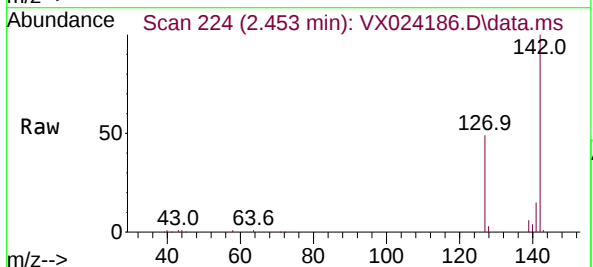
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

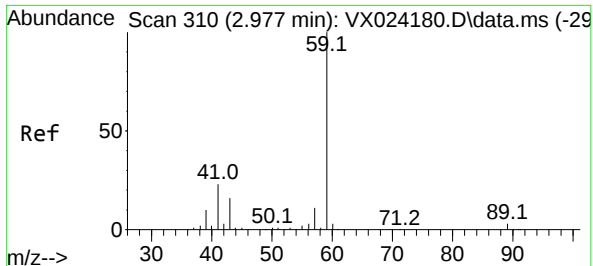
Tgt Ion:101 Resp: 39530
Ion Ratio Lower Upper
101 100
85 45.1 34.9 52.3
151 80.3 61.4 92.2



#10
Methyl Iodide
Concen: 17.470 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:142 Resp: 42865
Ion Ratio Lower Upper
142 100
127 49.0 33.3 49.9
141 14.9 11.4 17.0



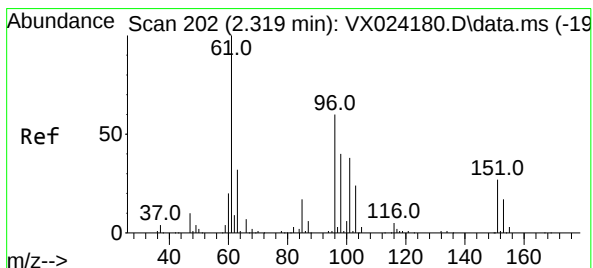
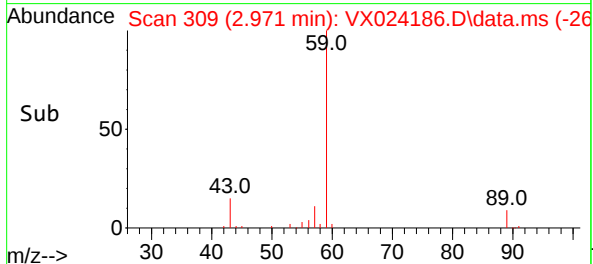
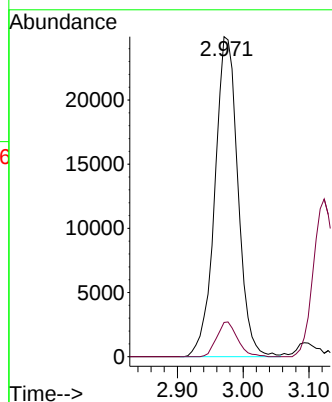
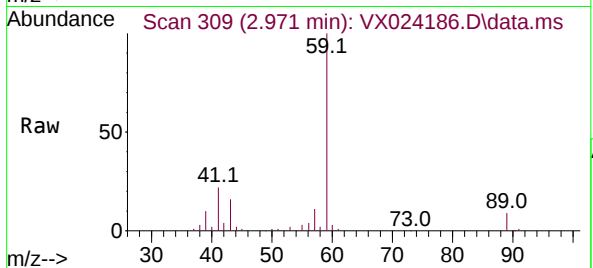


#11

Tert butyl alcohol
Concen: 93.291 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.006 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Instrument :
MSVOA_X
ClientSampled :
VX0913WBS01

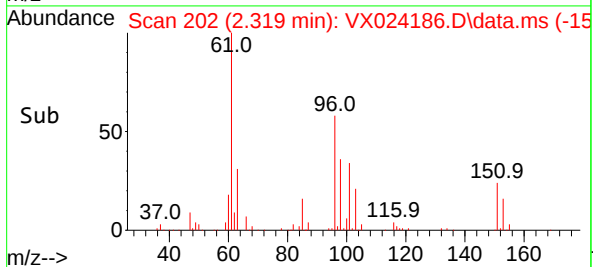
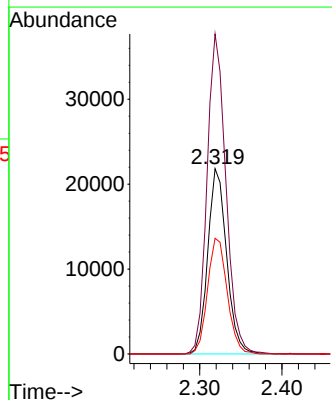
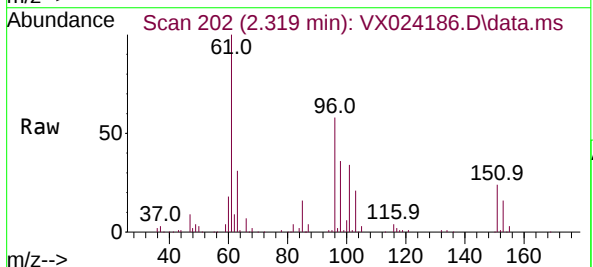
Tgt Ion: 59 Resp: 60940
Ion Ratio Lower Upper
59 100
57 9.7 7.8 11.8

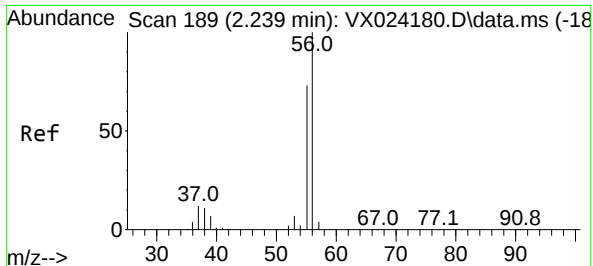


#12

1,1-Dichloroethene
Concen: 19.327 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 96 Resp: 34826
Ion Ratio Lower Upper
96 100
61 172.7 124.6 187.0
98 62.4 50.6 76.0

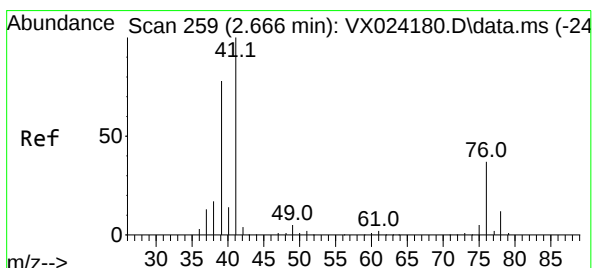
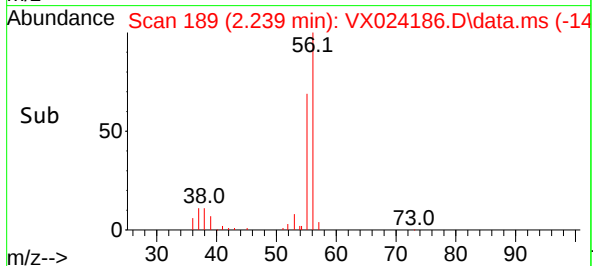
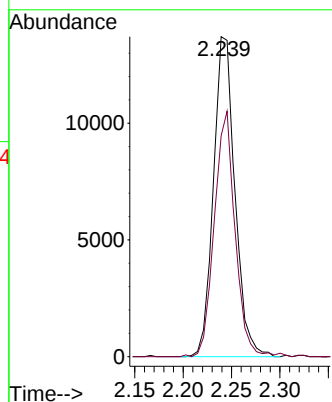
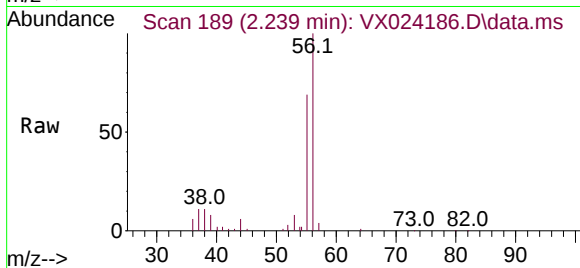




#13
Acrolein
Concen: 92.839 ug/l
RT: 2.239 min Scan# 189
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

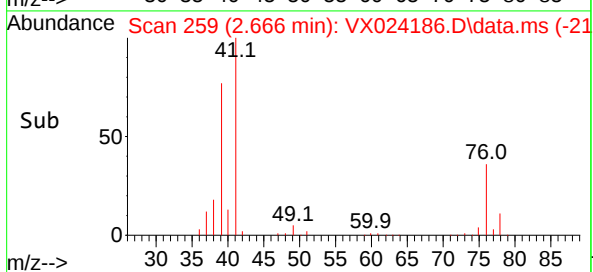
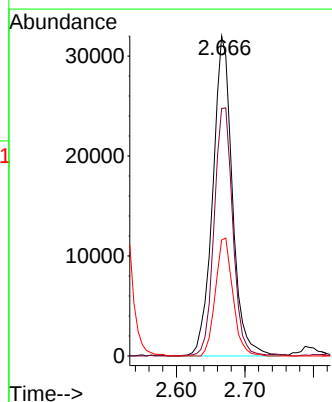
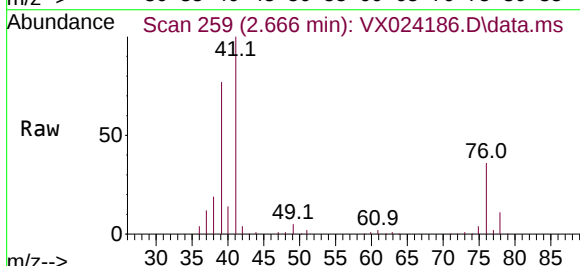
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

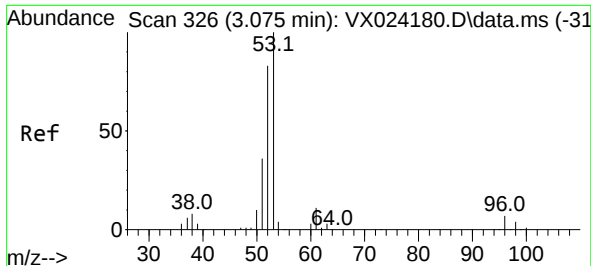
Tgt Ion: 56 Resp: 21175
Ion Ratio Lower Upper
56 100
55 74.2 56.4 84.6



#14
Allyl chloride
Concen: 19.657 ug/l
RT: 2.666 min Scan# 259
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 41 Resp: 63559
Ion Ratio Lower Upper
41 100
39 73.5 51.6 77.4
76 32.8 30.5 45.7

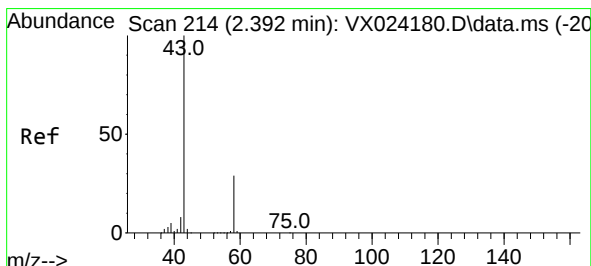
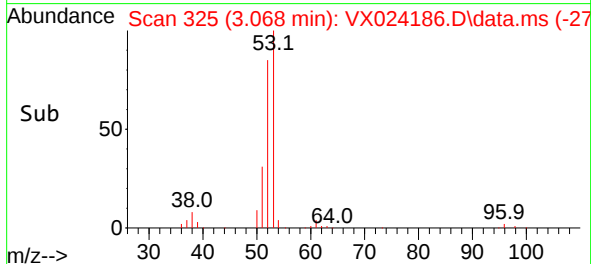
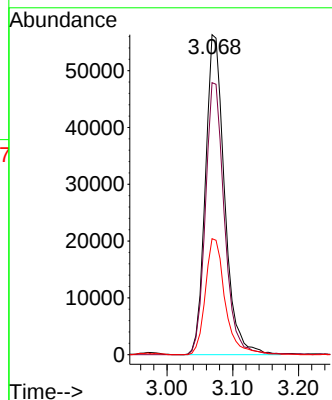
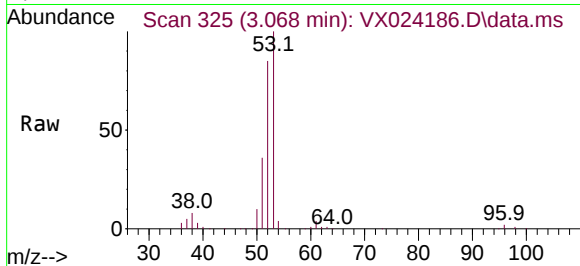




#15
Acrylonitrile
Concen: 100.030 ug/l
RT: 3.068 min Scan# 325
Delta R.T. -0.007 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

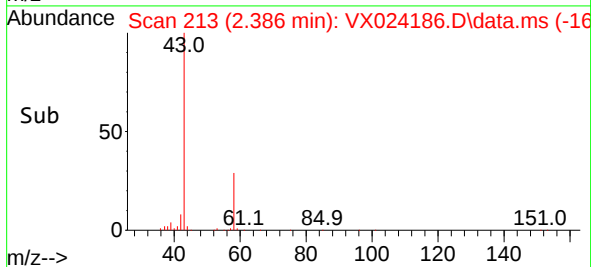
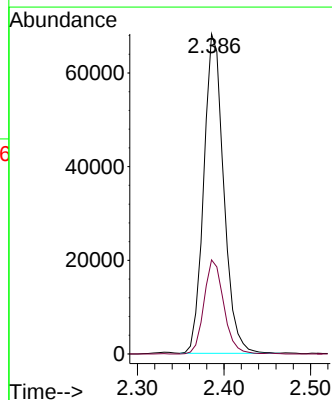
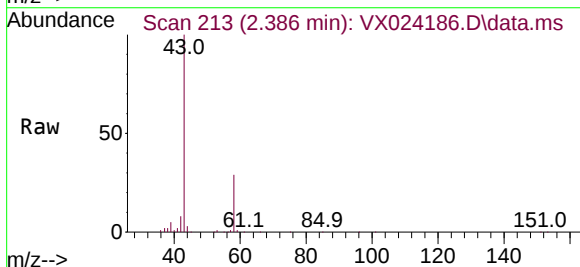
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

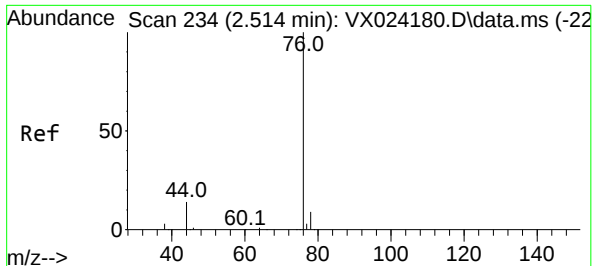
Tgt Ion: 53 Resp: 114474
Ion Ratio Lower Upper
53 100
52 84.2 65.3 97.9
51 37.4 28.2 42.2



#16
Acetone
Concen: 93.963 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.006 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 43 Resp: 108981
Ion Ratio Lower Upper
43 100
58 29.5 27.8 41.8

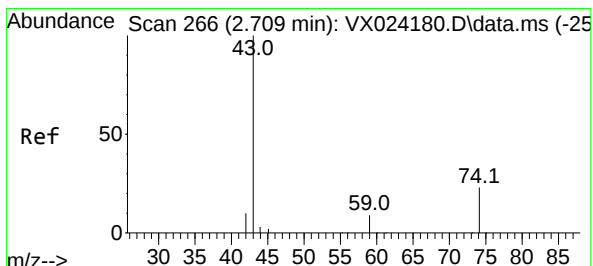
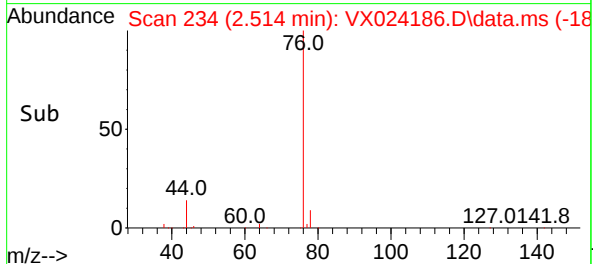
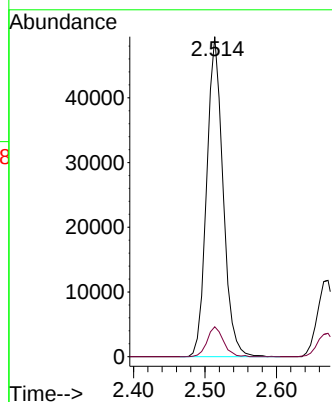
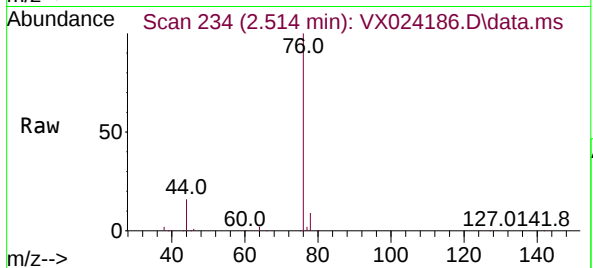




#17
Carbon Disulfide
Concen: 18.451 ug/l
RT: 2.514 min Scan# 234
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

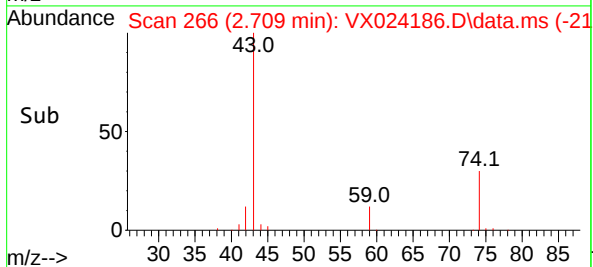
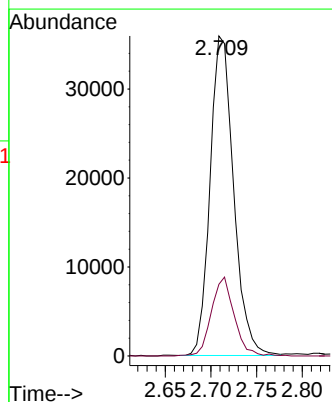
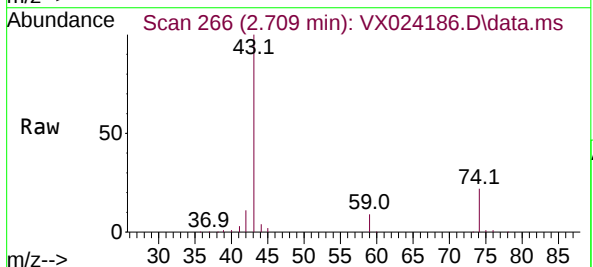
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

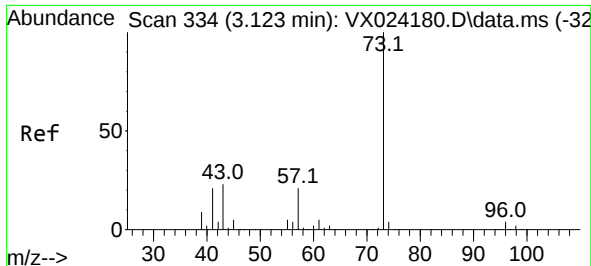
Tgt Ion: 76 Resp: 78466
Ion Ratio Lower Upper
76 100
78 9.3 7.2 10.8



#18
Methyl Acetate
Concen: 20.727 ug/l
RT: 2.709 min Scan# 266
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 43 Resp: 64347
Ion Ratio Lower Upper
43 100
74 23.9 21.9 32.9

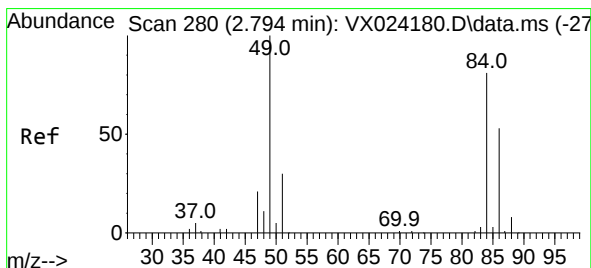
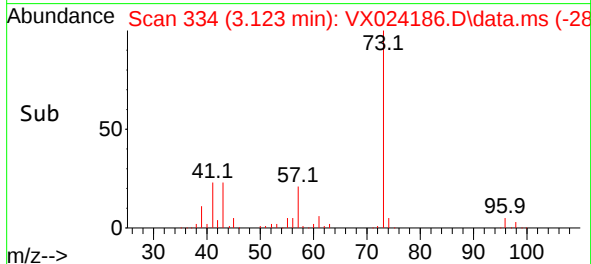
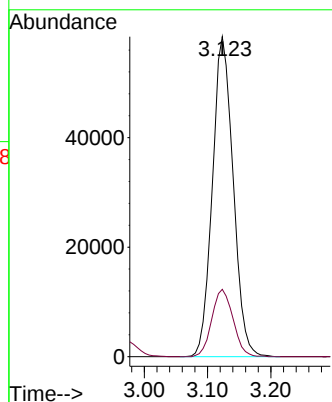
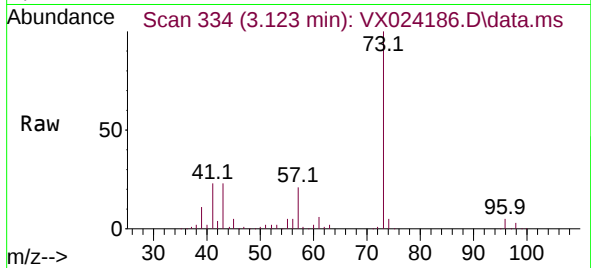




#19
Methyl tert-butyl Ether
Concen: 19.826 ug/l
RT: 3.123 min Scan# 334
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

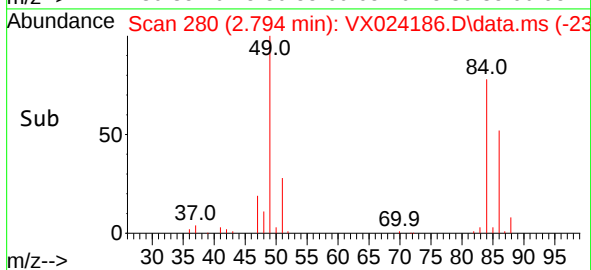
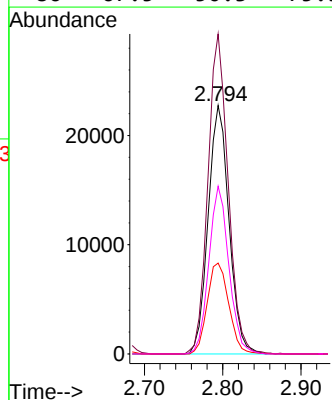
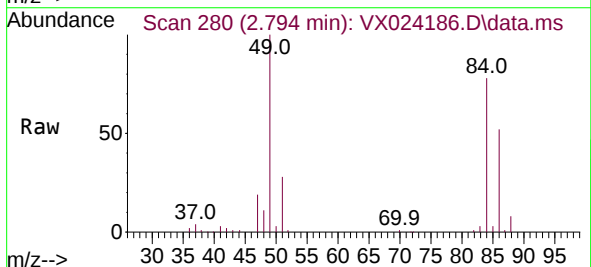
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

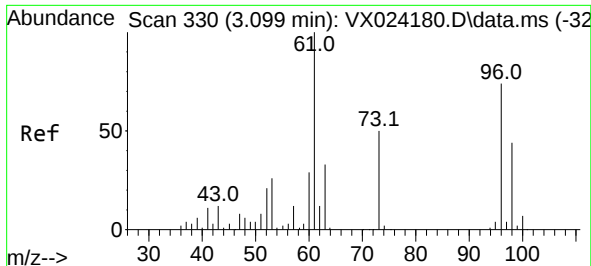
Tgt Ion: 73 Resp: 133075
Ion Ratio Lower Upper
73 100
57 21.0 17.1 25.7



#20
Methylene Chloride
Concen: 20.841 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 84 Resp: 42059
Ion Ratio Lower Upper
84 100
49 128.8 88.6 132.8
51 36.6 27.0 40.6
86 67.5 50.3 75.5

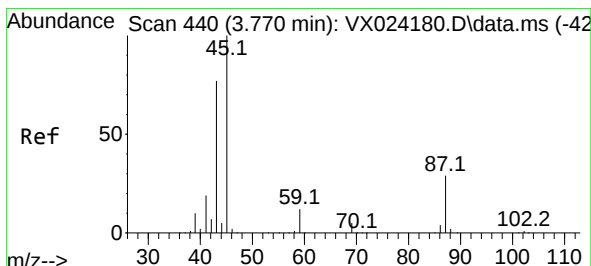
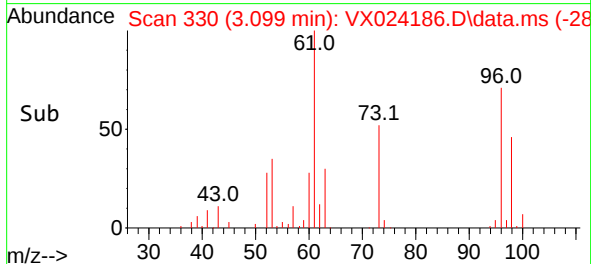
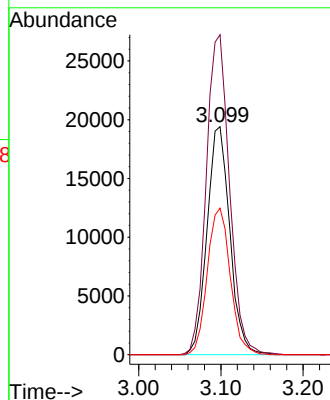
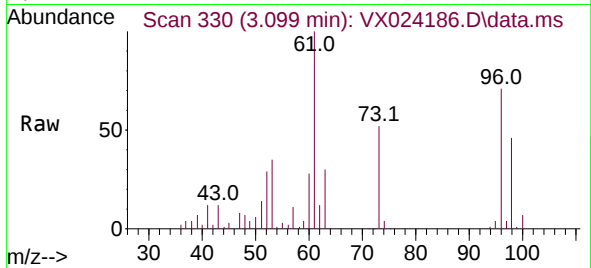




#21
trans-1,2-Dichloroethene
Concen: 19.498 ug/l
RT: 3.099 min Scan# 330
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

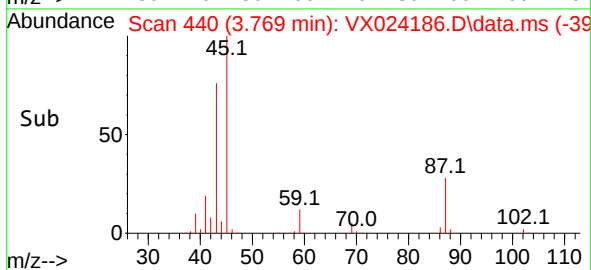
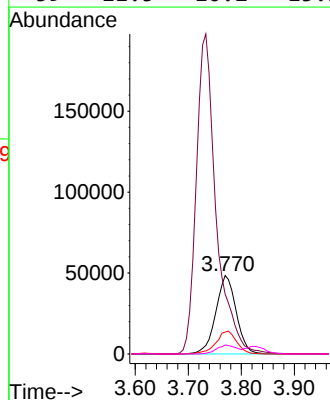
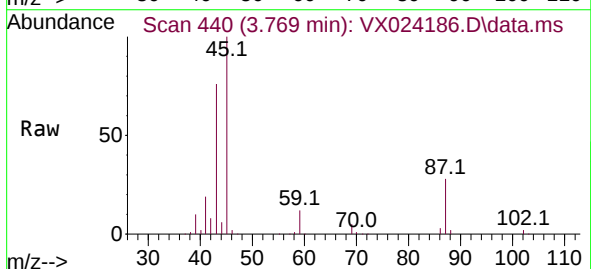
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

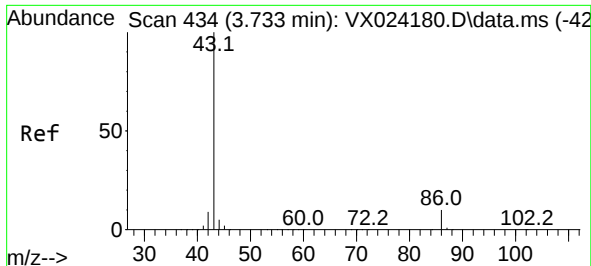
Tgt Ion: 96 Resp: 37406
Ion Ratio Lower Upper
96 100
61 140.4 107.7 161.5
98 64.3 50.4 75.6



#22
Diisopropyl ether
Concen: 20.116 ug/l
RT: 3.769 min Scan# 440
Delta R.T. -0.001 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 45 Resp: 129470
Ion Ratio Lower Upper
45 100
43 75.6 58.0 87.0
87 28.0 25.4 38.0
59 11.5 10.2 15.2

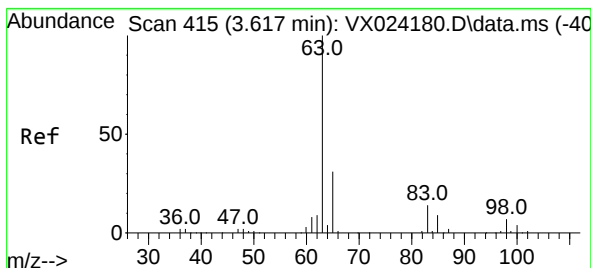
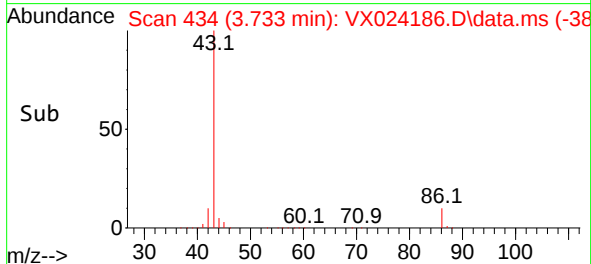
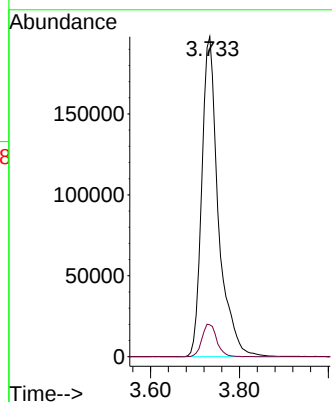
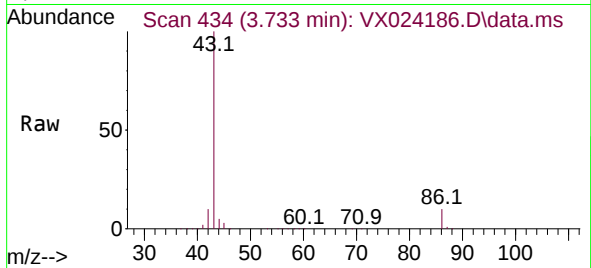




#23
 Vinyl Acetate
 Concen: 100.774 ug/l
 RT: 3.733 min Scan# 434
 Delta R.T. -0.000 min
 Lab File: VX024186.D
 Acq: 13 Sep 2021 15:57

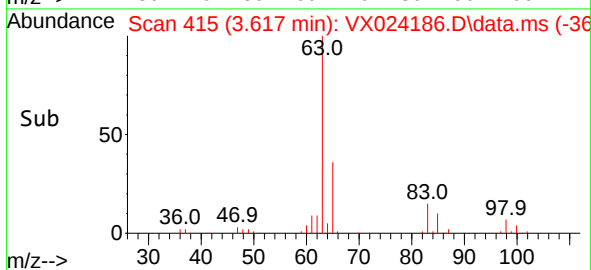
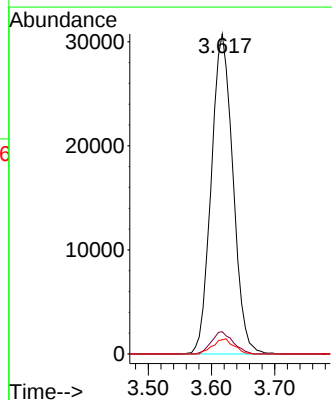
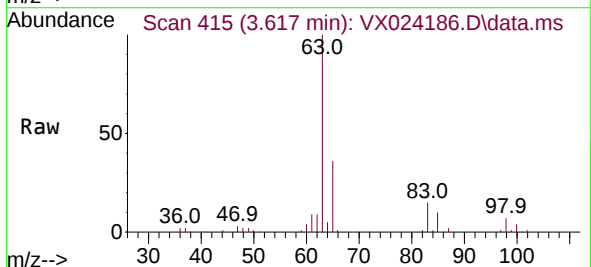
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0913WBS01

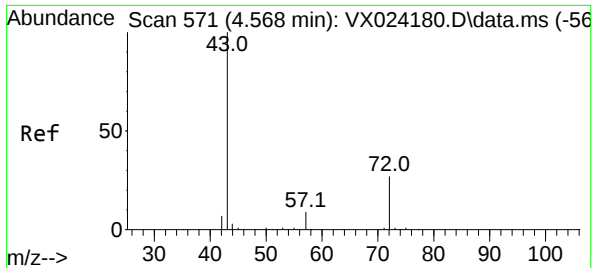
Tgt Ion: 43 Resp: 514989
 Ion Ratio Lower Upper
 43 100
 86 9.9 9.9 14.9



#24
 1,1-Dichloroethane
 Concen: 19.880 ug/l
 RT: 3.617 min Scan# 415
 Delta R.T. 0.000 min
 Lab File: VX024186.D
 Acq: 13 Sep 2021 15:57

Tgt Ion: 63 Resp: 73116
 Ion Ratio Lower Upper
 63 100
 98 6.9 3.8 11.2
 100 4.5 2.5 7.5

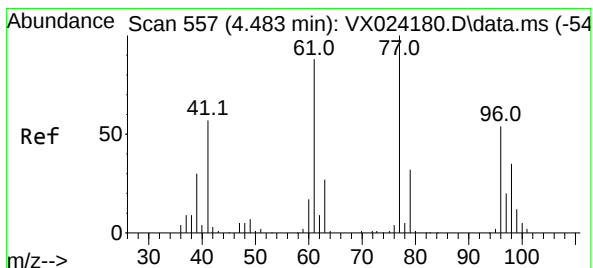
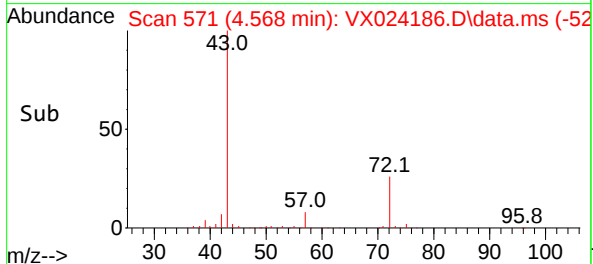
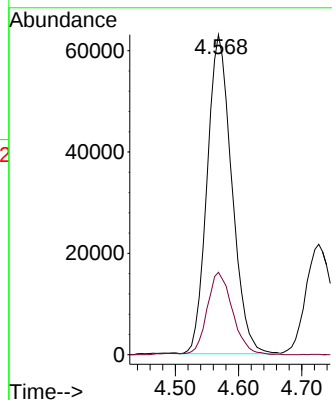
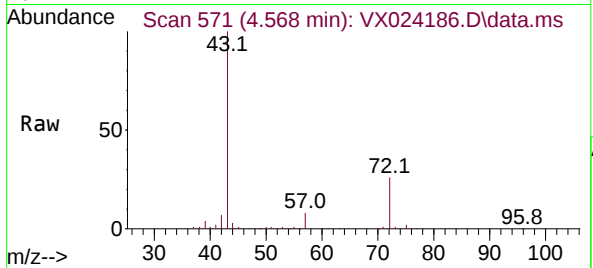




#25
2-Butanone
Concen: 97.405 ug/l
RT: 4.568 min Scan# 571
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

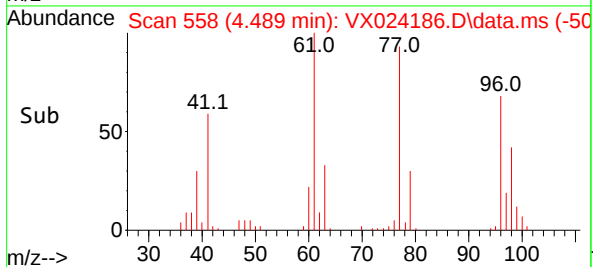
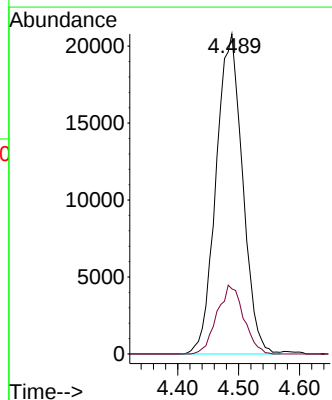
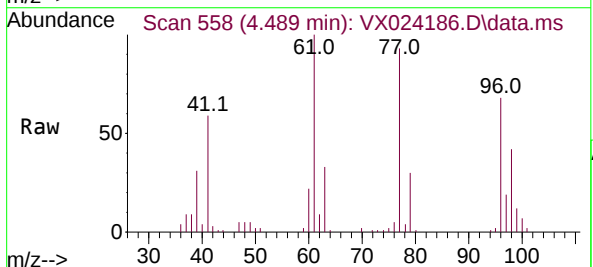
Instrument :
MSVOA_X
ClientSampled :
VX0913WBS01

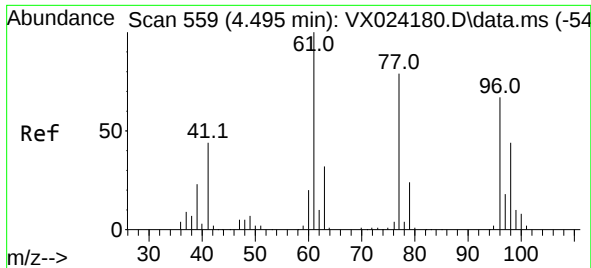
Tgt Ion: 43 Resp: 170347
Ion Ratio Lower Upper
43 100
72 25.7 23.7 35.5



#26
2,2-Dichloropropane
Concen: 18.923 ug/l
RT: 4.489 min Scan# 558
Delta R.T. 0.006 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 77 Resp: 62890
Ion Ratio Lower Upper
77 100
97 21.5 11.7 35.1



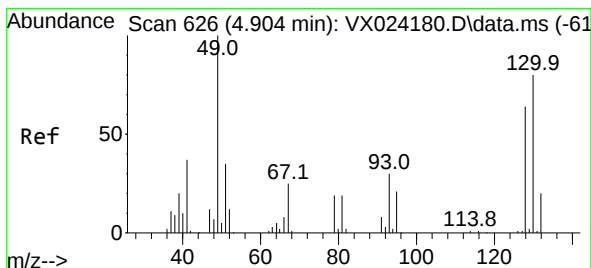
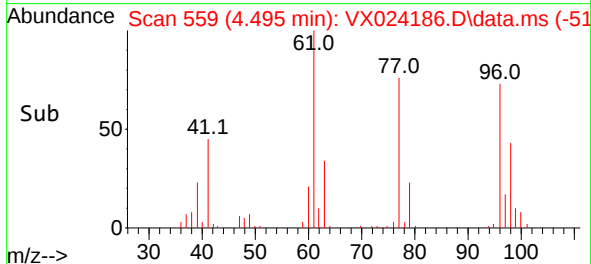
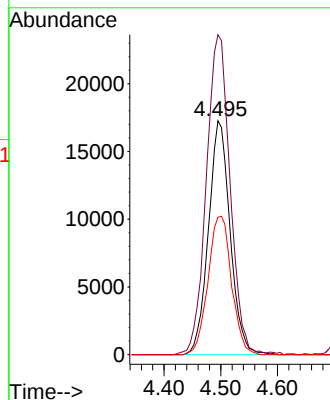
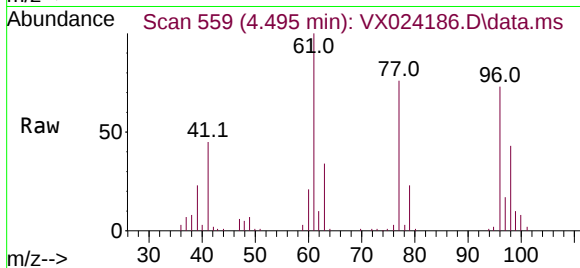


#27

cis-1,2-Dichloroethene
Concen: 19.902 ug/l
RT: 4.495 min Scan# 559
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

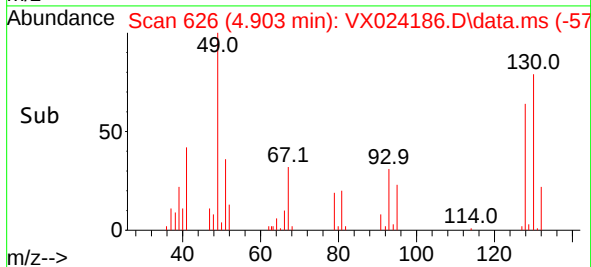
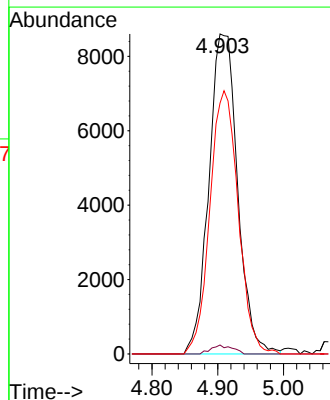
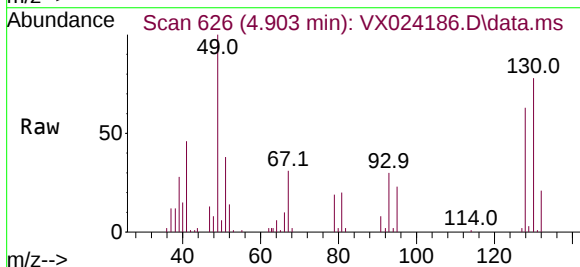
Tgt Ion:	96	Resp:	45853
Ion	Ratio	Lower	Upper
96	100		
61	149.5	0.0	285.6
98	64.0	0.0	129.6

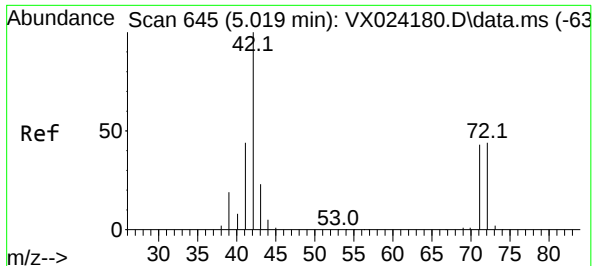


#28

Bromochloromethane
Concen: 16.225 ug/l
RT: 4.903 min Scan# 626
Delta R.T. -0.001 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:	49	Resp:	26177
Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	81.0	68.2	102.2





#29

Tetrahydrofuran

Concen: 99.841 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.000 min

Lab File: VX024186.D

Acq: 13 Sep 2021 15:57

Tgt Ion: 42 Resp: 109923

Ion Ratio Lower Upper

42 100

72 45.2 41.7 62.5

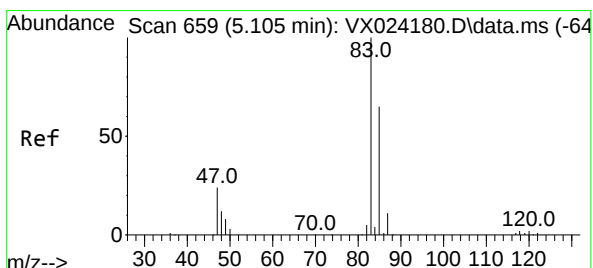
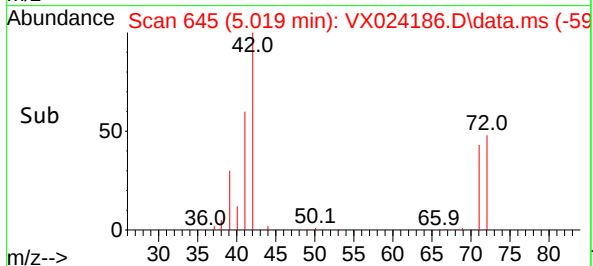
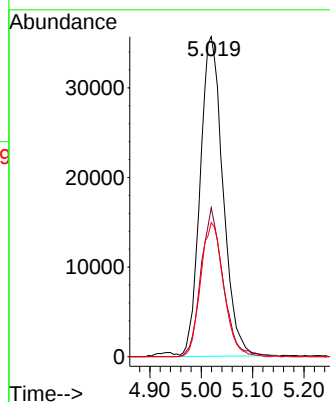
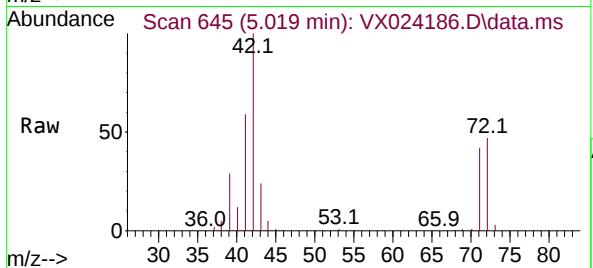
71 42.2 38.4 57.6

Instrument :

MSVOA_X

ClientSampleId :

VX0913WBS01



#30

Chloroform

Concen: 19.808 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX024186.D

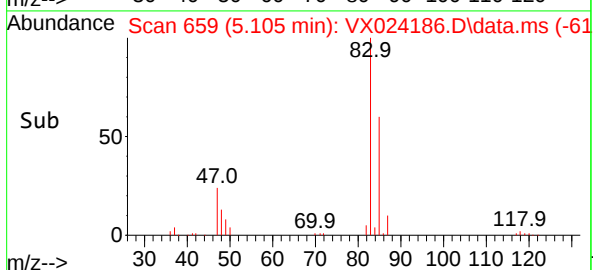
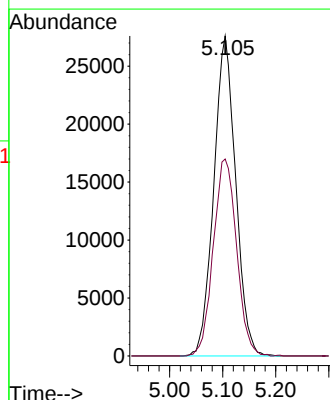
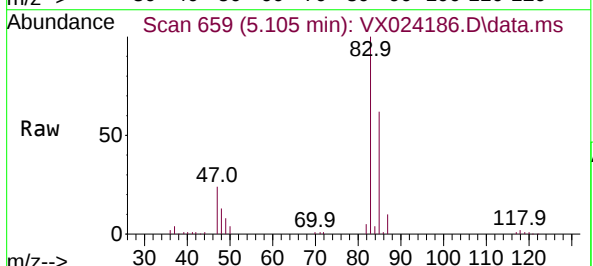
Acq: 13 Sep 2021 15:57

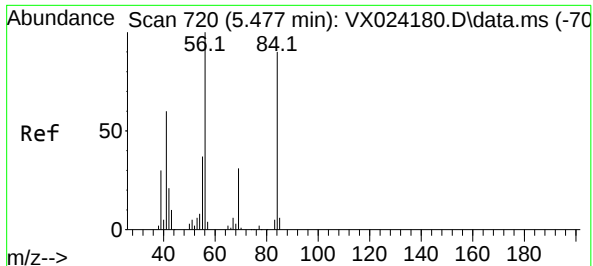
Tgt Ion: 83 Resp: 79115

Ion Ratio Lower Upper

83 100

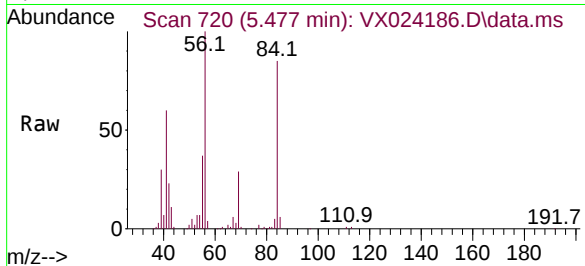
85 61.6 52.0 78.0



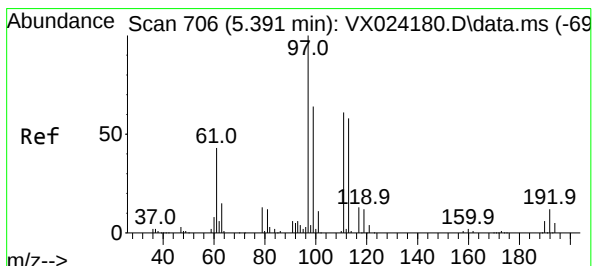
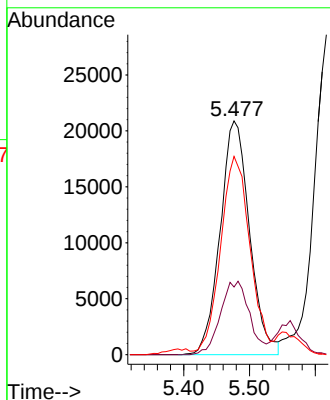
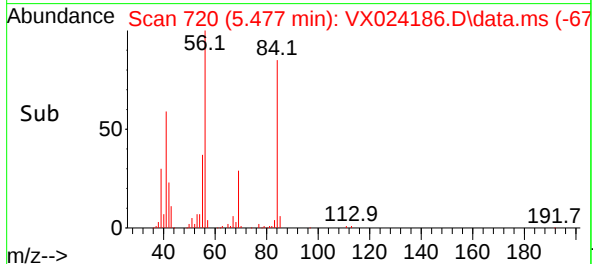


#31
Cyclohexane
Concen: 20.876 ug/l
RT: 5.477 min Scan# 720
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

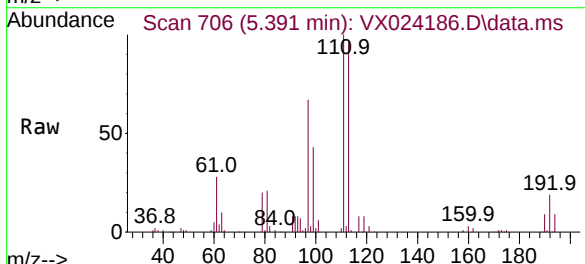
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01



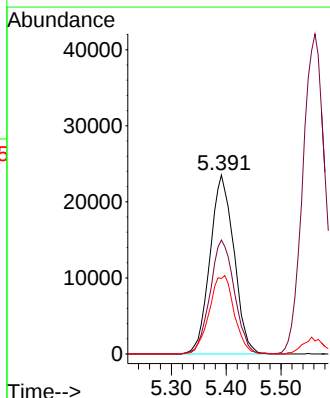
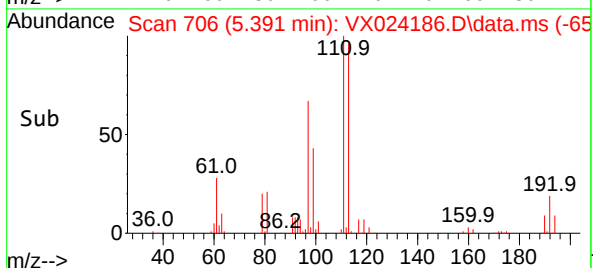
Tgt Ion: 56 Resp: 64950
Ion Ratio Lower Upper
56 100
69 29.0 25.3 37.9
84 82.4 71.4 107.0

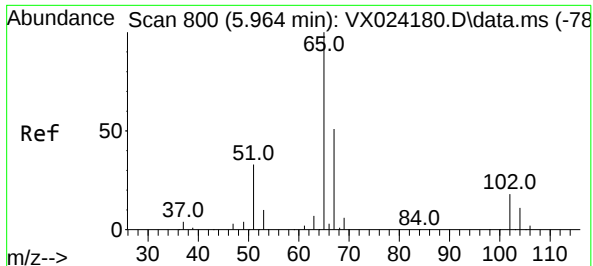


#32
1,1,1-Trichloroethane
Concen: 19.700 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57



Tgt Ion: 97 Resp: 71198
Ion Ratio Lower Upper
97 100
99 64.7 51.5 77.3
61 45.8 34.2 51.4





#33

1,2-Dichloroethane-d4

Concen: 48.522 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

Lab File: VX024186.D

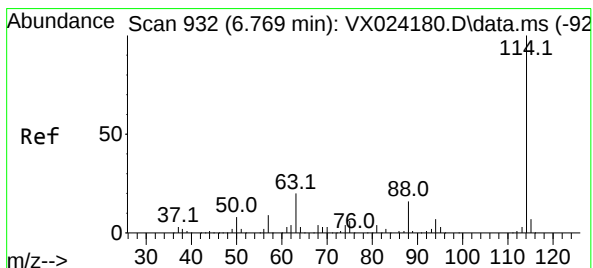
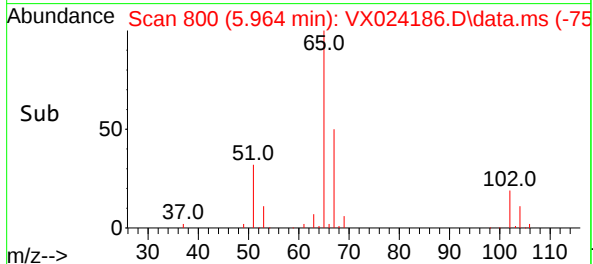
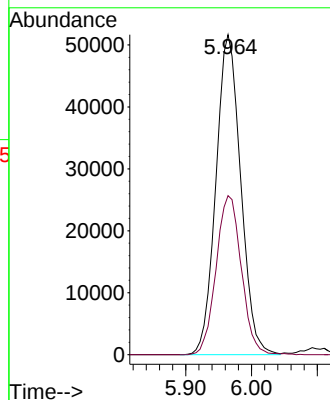
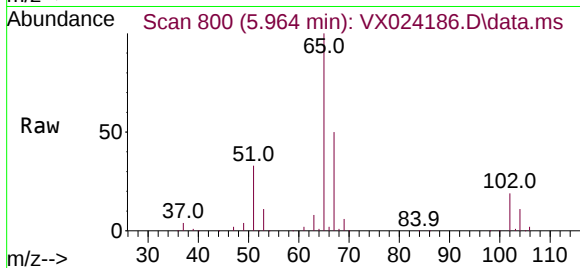
Acq: 13 Sep 2021 15:57

Tgt Ion: 65 Resp: 135422

Ion Ratio Lower Upper

65 100

67 50.6 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX024186.D

Acq: 13 Sep 2021 15:57

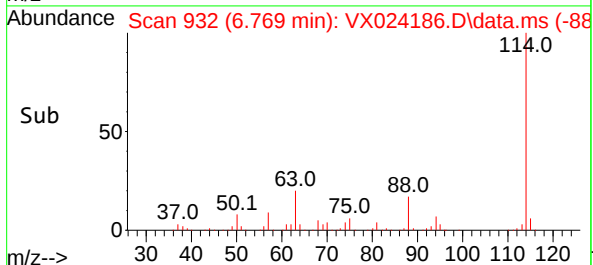
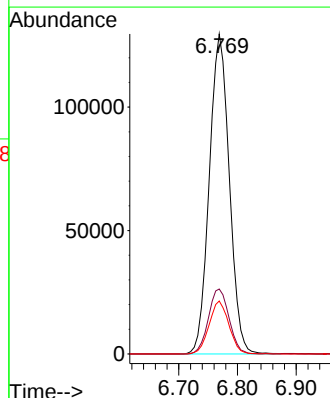
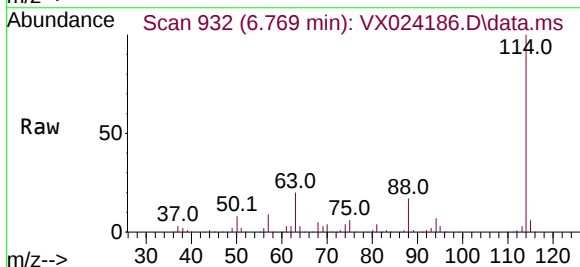
Tgt Ion: 114 Resp: 306711

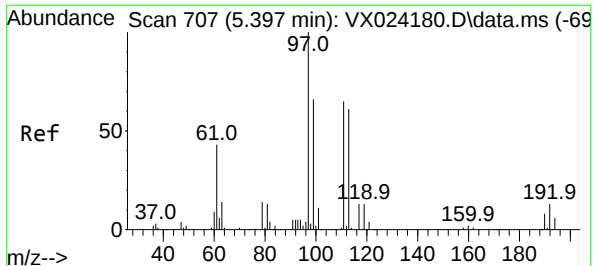
Ion Ratio Lower Upper

114 100

63 20.3 0.0 40.8

88 16.6 0.0 32.8





#35

Dibromofluoromethane

Concen: 48.061 ug/l

RT: 5.397 min Scan# 707

Delta R.T. 0.000 min

Lab File: VX024186.D

Acq: 13 Sep 2021 15:57

Tgt Ion:113 Resp: 100861

Ion Ratio Lower Upper

113 100

111 103.1 81.9 122.9

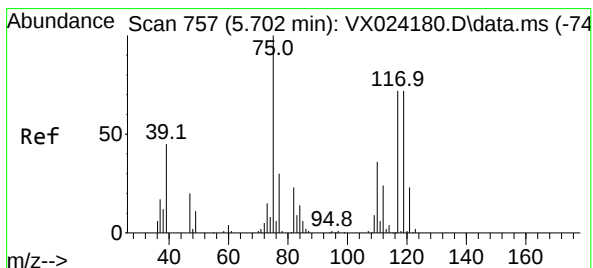
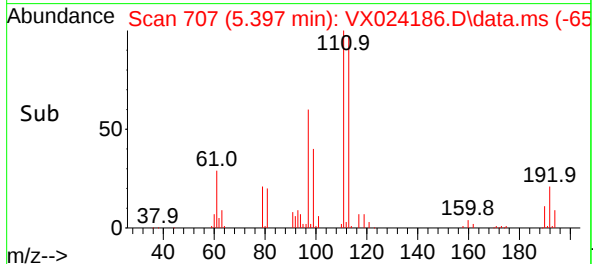
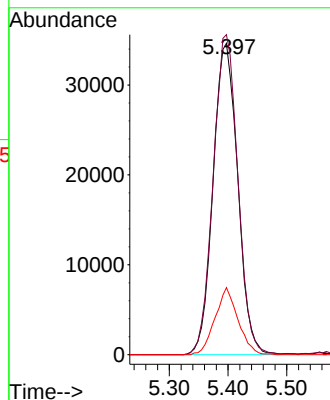
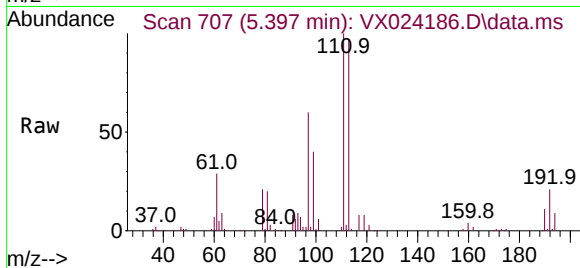
192 20.1 16.7 25.1

Instrument :

MSVOA_X

ClientSampleId :

VX0913WBS01



#36

1,1-Dichloropropene

Concen: 19.819 ug/l

RT: 5.696 min Scan# 756

Delta R.T. -0.006 min

Lab File: VX024186.D

Acq: 13 Sep 2021 15:57

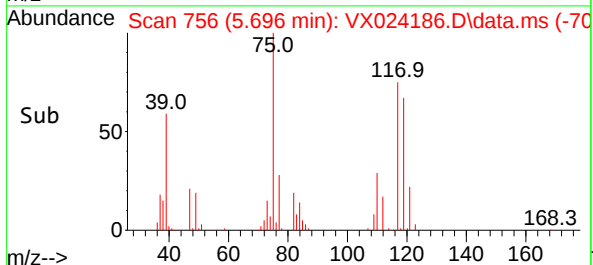
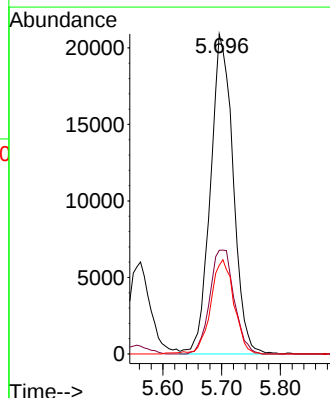
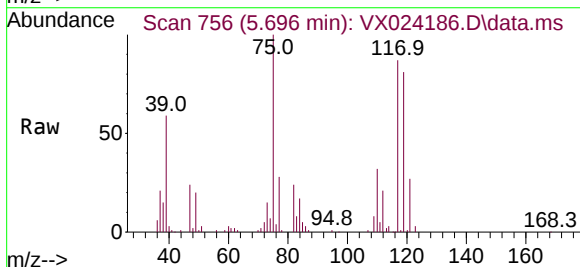
Tgt Ion: 75 Resp: 56095

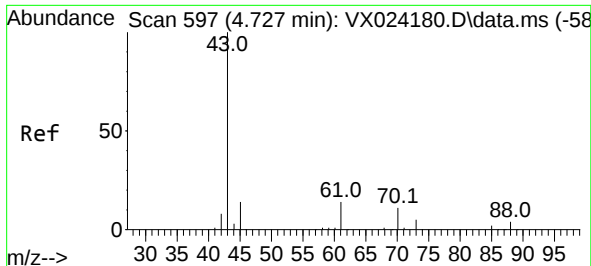
Ion Ratio Lower Upper

75 100

110 35.0 18.1 54.4

77 30.4 25.3 37.9

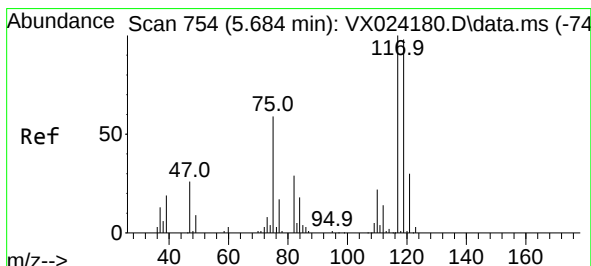
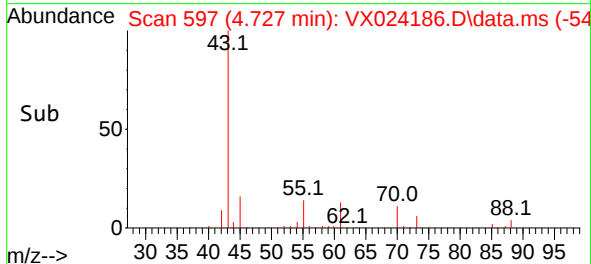
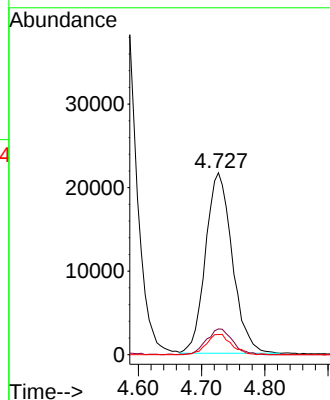
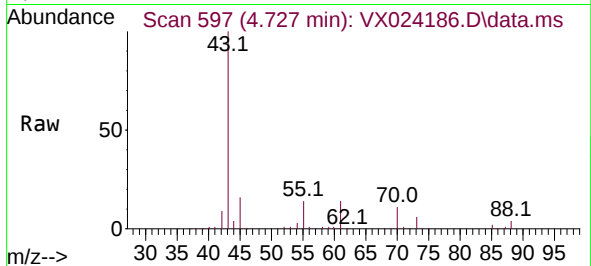




#37
Ethyl Acetate
Concen: 19.699 ug/l
RT: 4.727 min Scan# 597
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

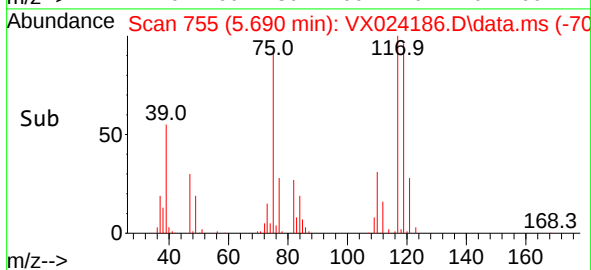
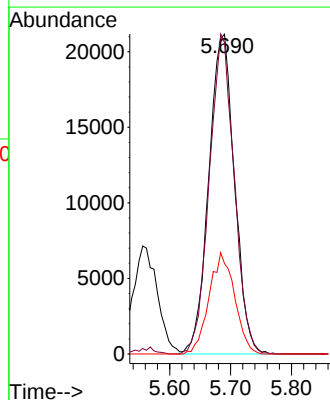
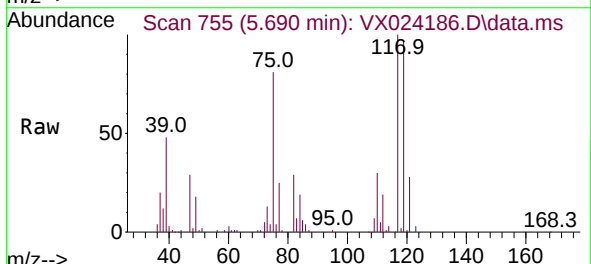
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

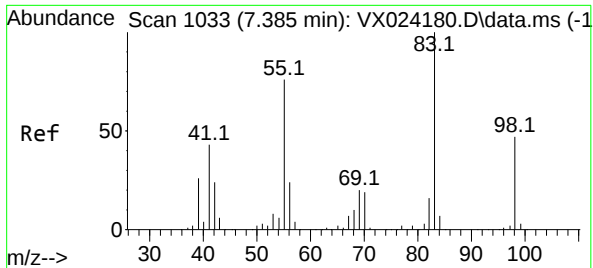
Tgt Ion:	43	Resp:	63521
Ion	Ratio	Lower	Upper
43	100		
61	13.9	12.8	19.2
70	10.5	10.5	15.7#



#38
Carbon Tetrachloride
Concen: 20.047 ug/l
RT: 5.690 min Scan# 755
Delta R.T. 0.006 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:	117	Resp:	62108
Ion	Ratio	Lower	Upper
117	100		
119	97.4	76.2	114.2
121	28.3	24.8	37.2

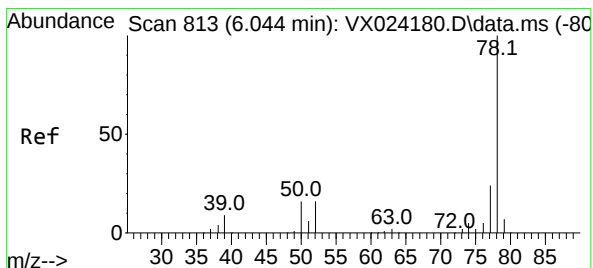
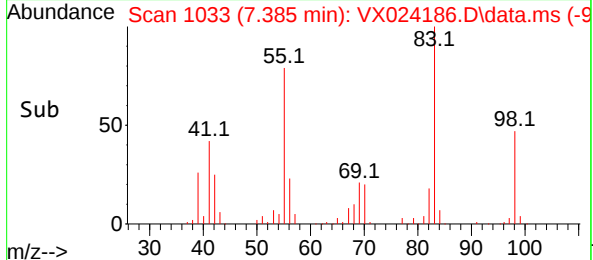
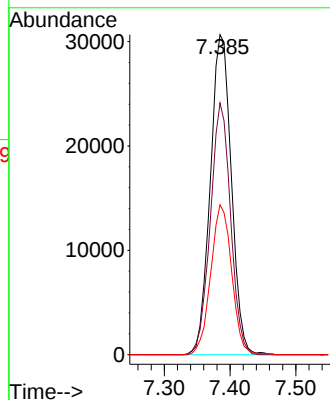
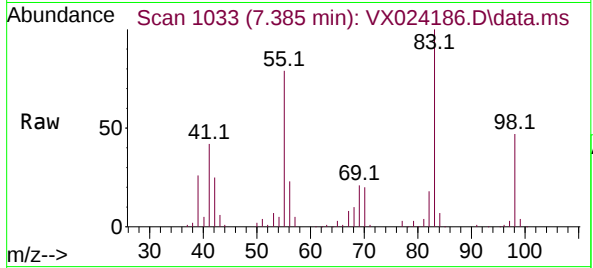




#39
Methylcyclohexane
Concen: 20.509 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

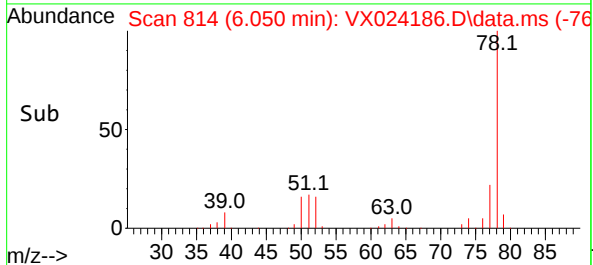
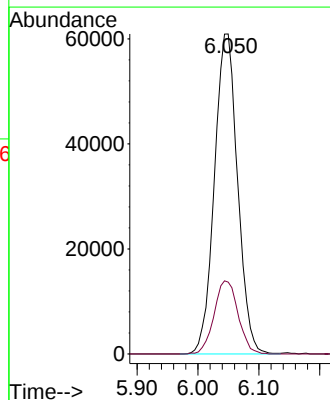
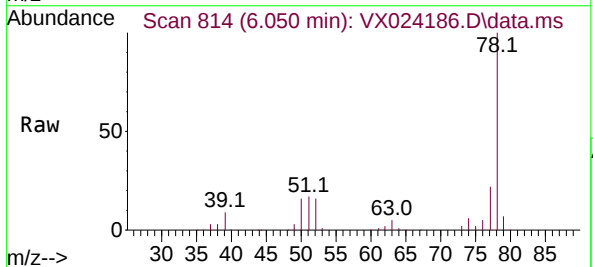
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

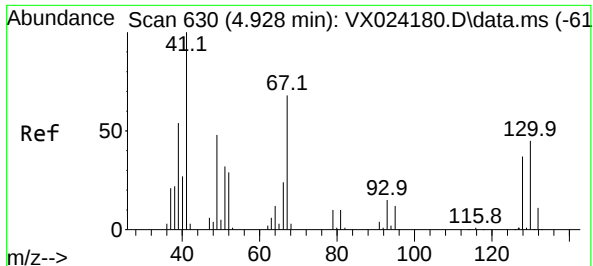
Tgt Ion: 83 Resp: 68281
Ion Ratio Lower Upper
83 100
55 78.6 58.9 88.3
98 46.9 38.1 57.1



#40
Benzene
Concen: 20.201 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.006 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 78 Resp: 161121
Ion Ratio Lower Upper
78 100
77 22.5 18.9 28.3

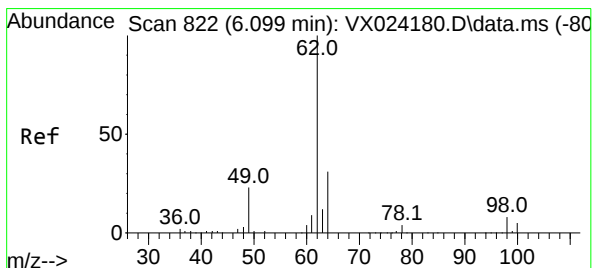
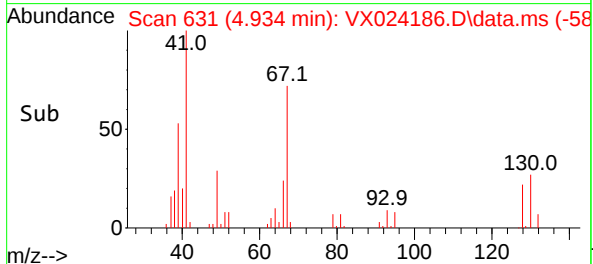
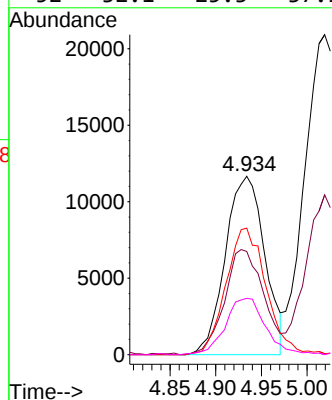
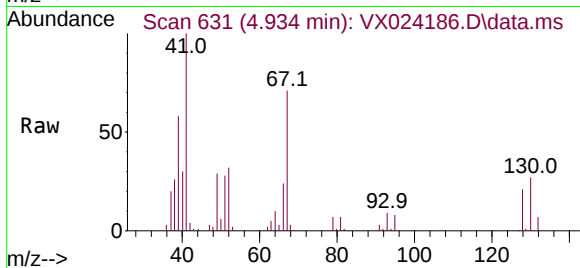




#41
Methacrylonitrile
Concen: 20.404 ug/l
RT: 4.934 min Scan# 631
Delta R.T. 0.006 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

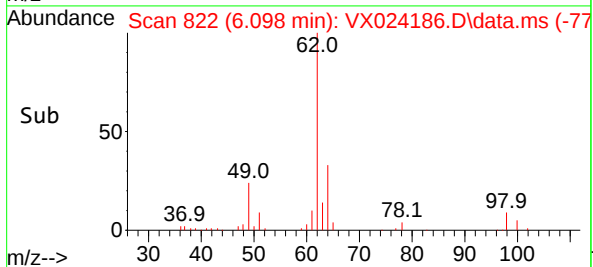
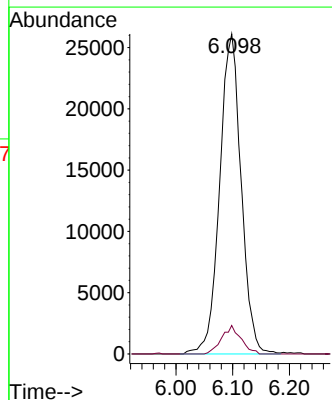
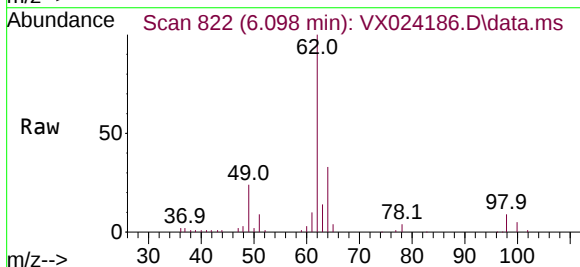
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

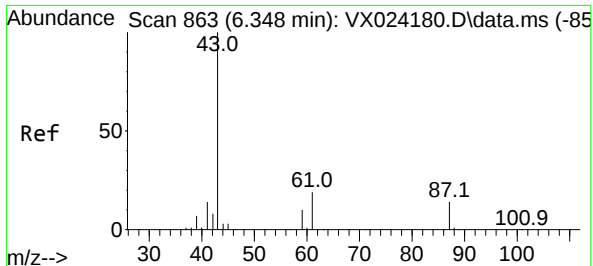
Tgt Ion:	41	Resp:	34988
Ion	Ratio	Lower	Upper
41	100		
39	58.0	42.5	63.7
67	72.3	65.0	97.6
52	32.1	25.3	37.9



#42
1,2-Dichloroethane
Concen: 20.828 ug/l
RT: 6.098 min Scan# 822
Delta R.T. -0.001 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:	62	Resp:	68734
Ion	Ratio	Lower	Upper
62	100		
98	7.9	0.0	20.2

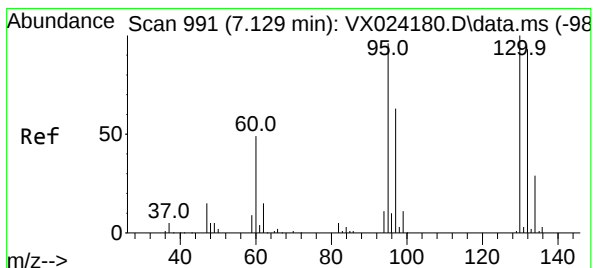
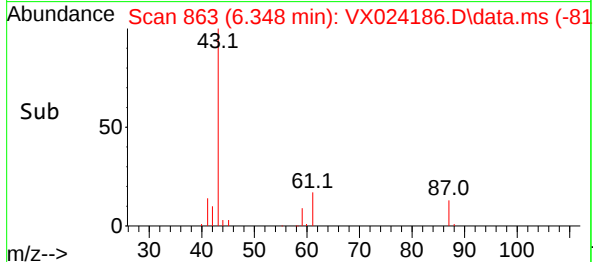
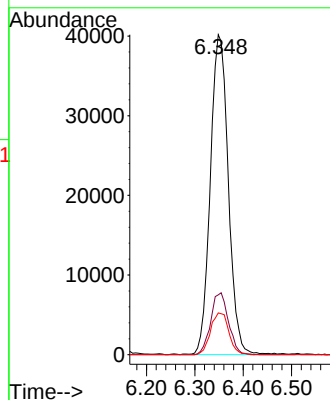
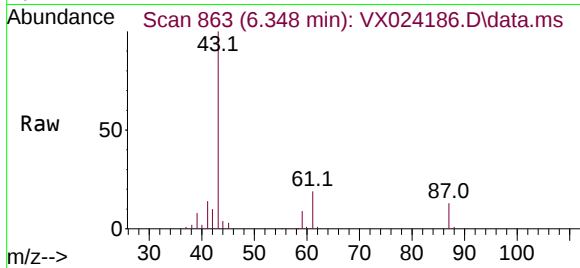




#43
Isopropyl Acetate
Concen: 19.896 ug/l
RT: 6.348 min Scan# 863
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

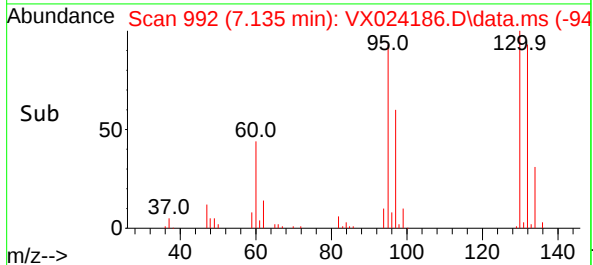
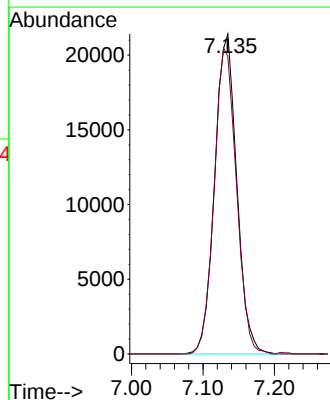
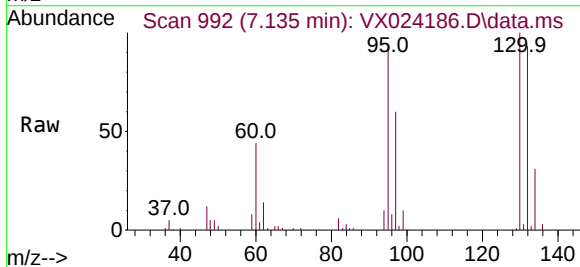
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

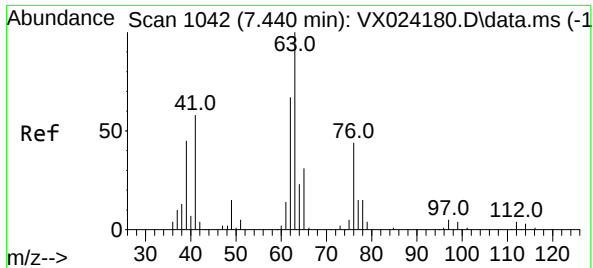
Tgt Ion:	43	Resp:	104003
Ion	Ratio	Lower	Upper
43	100		
61	19.1	18.2	27.4
87	13.2	12.5	18.7



#44
Trichloroethene
Concen: 20.341 ug/l
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:	130	Resp:	45819
Ion	Ratio	Lower	Upper
130	100		
95	92.9	0.0	198.0

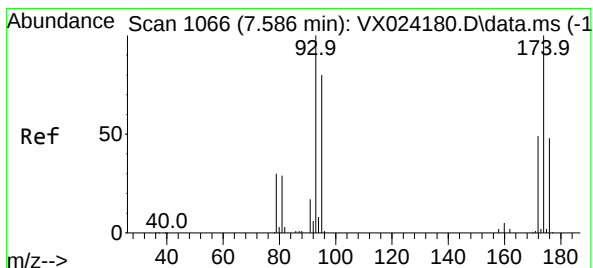
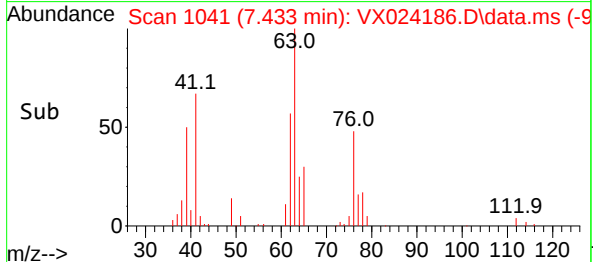
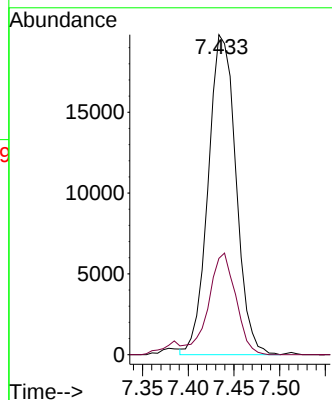
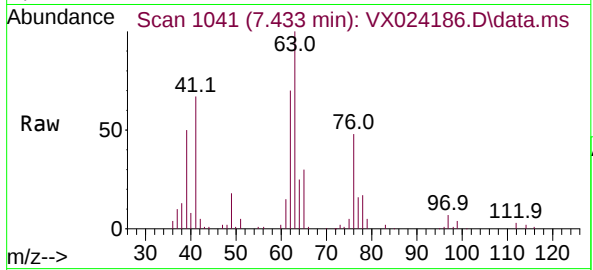




#45
1,2-Dichloropropane
Concen: 20.079 ug/l
RT: 7.433 min Scan# 1041
Delta R.T. -0.007 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

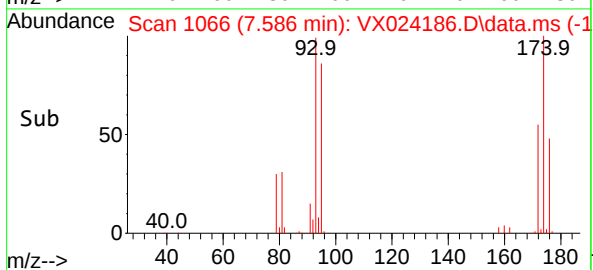
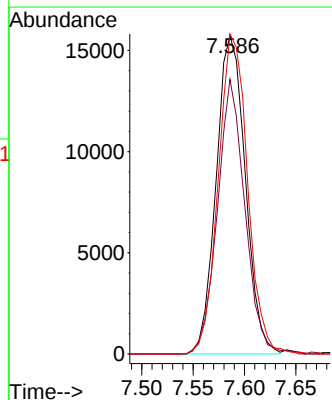
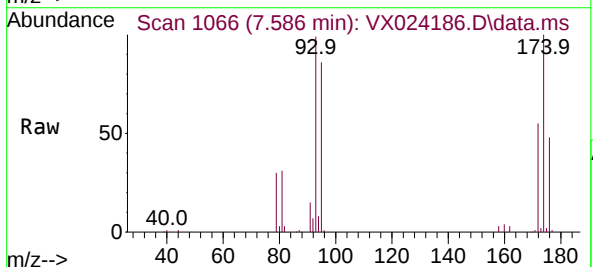
Instrument :
MSVOA_X
ClientSampled :
VX0913WBS01

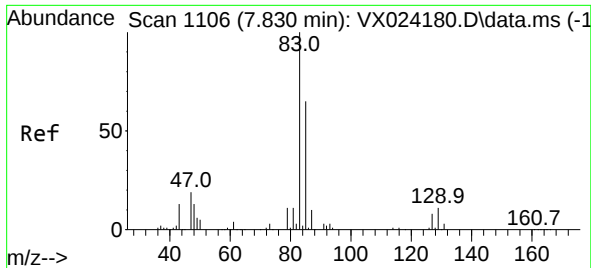
Tgt Ion: 63 Resp: 41844
Ion Ratio Lower Upper
63 100
65 30.1 25.7 38.5



#46
Dibromomethane
Concen: 20.195 ug/l
RT: 7.586 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 93 Resp: 30949
Ion Ratio Lower Upper
93 100
95 81.2 66.8 100.2
174 101.1 83.1 124.7

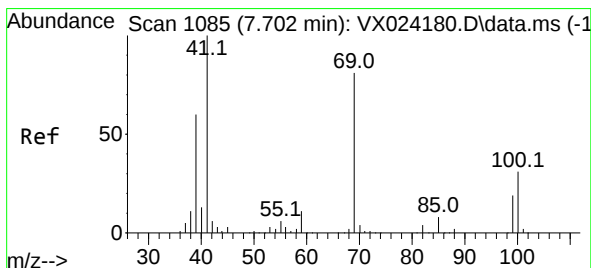
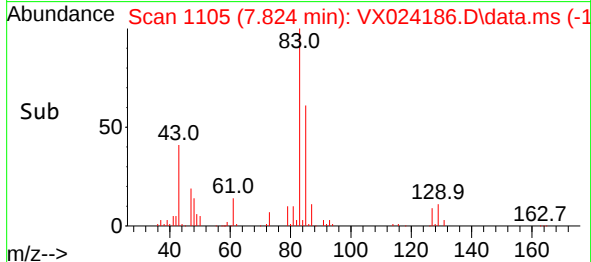
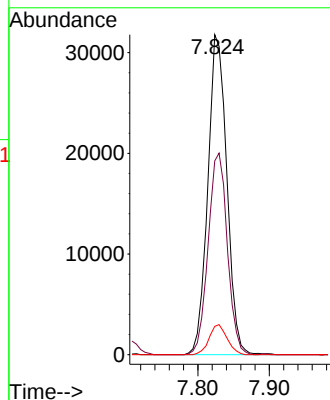
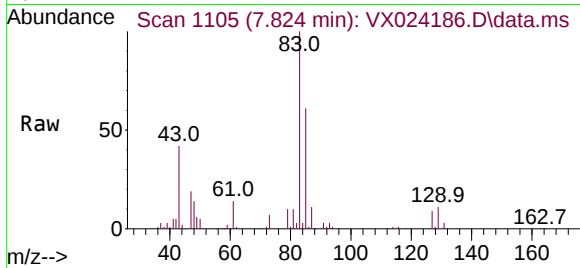




#47
Bromodichloromethane
Concen: 20.254 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.006 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

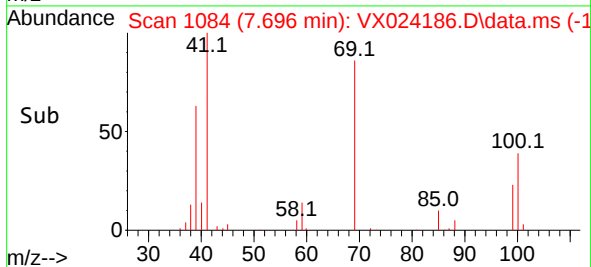
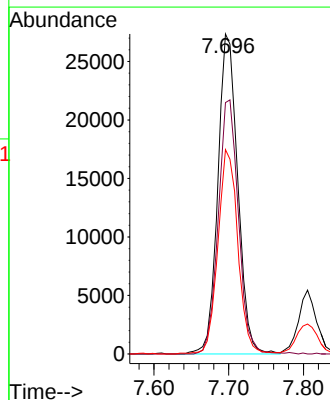
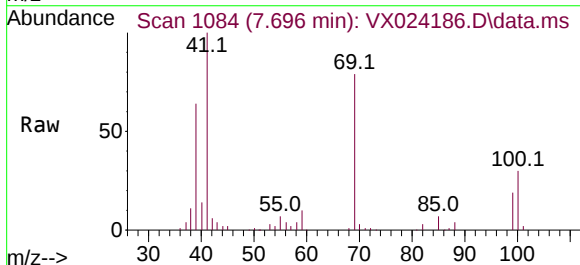
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

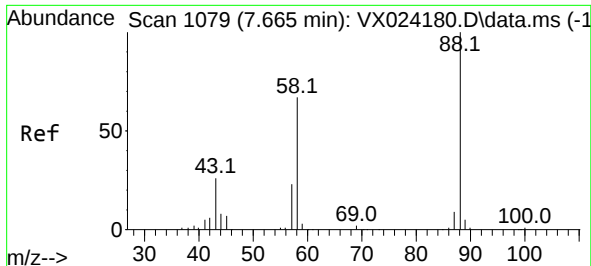
Tgt Ion:	83	Resp:	58639
Ion	Ratio	Lower	Upper
83	100		
85	60.6	51.4	77.0
127	8.8	6.8	10.2



#48
Methyl methacrylate
Concen: 20.423 ug/l
RT: 7.696 min Scan# 1084
Delta R.T. -0.006 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:	41	Resp:	50740
Ion	Ratio	Lower	Upper
41	100		
69	80.2	76.0	114.0
39	64.1	44.6	67.0





#49

1,4-Dioxane

Concen: 399.097 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. 0.000 min

Lab File: VX024186.D

Acq: 13 Sep 2021 15:57

Tgt Ion: 88 Resp: 22605

Ion Ratio Lower Upper

88 100

43 36.0 23.2 34.8#

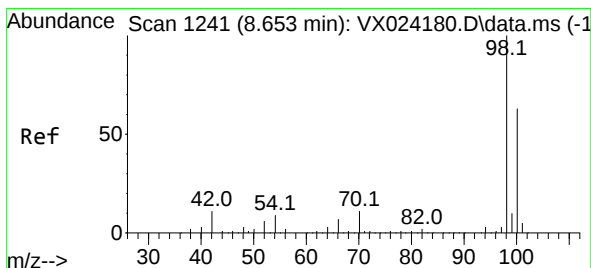
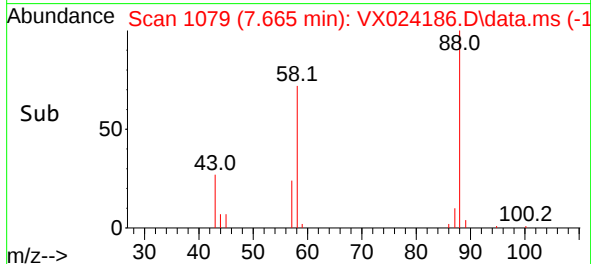
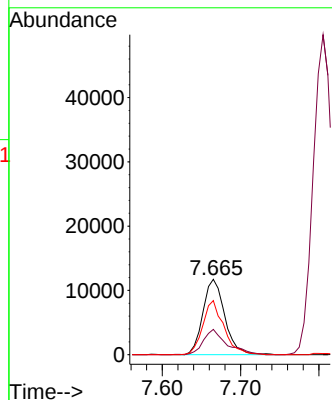
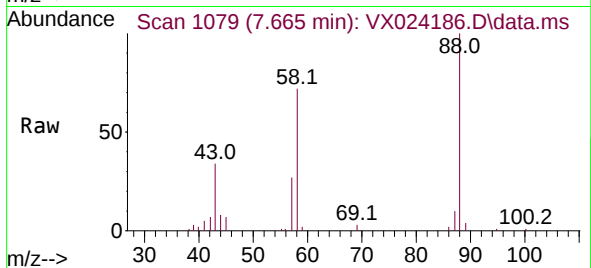
58 69.3 55.0 82.4

Instrument :

MSVOA_X

ClientSampled :

VX0913WBS01



#50

Toluene-d8

Concen: 49.389 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX024186.D

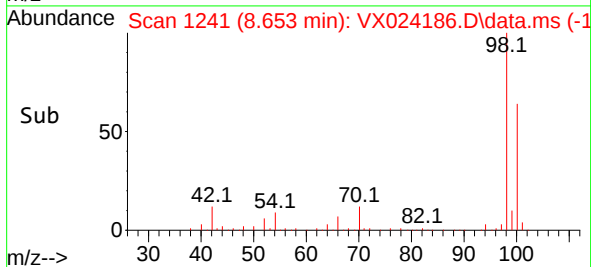
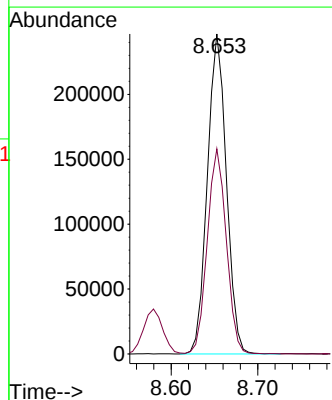
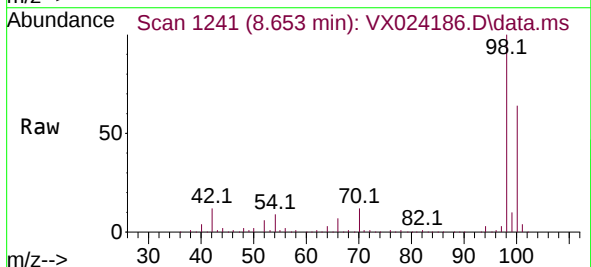
Acq: 13 Sep 2021 15:57

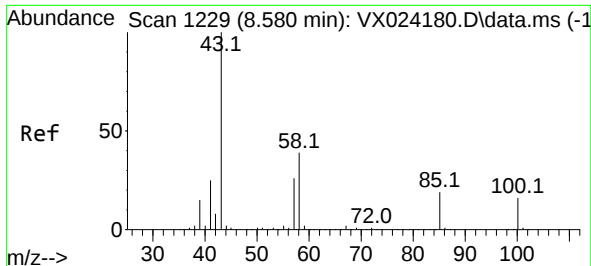
Tgt Ion: 98 Resp: 376446

Ion Ratio Lower Upper

98 100

100 64.2 51.9 77.9

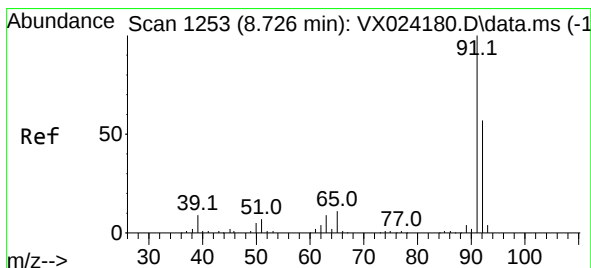
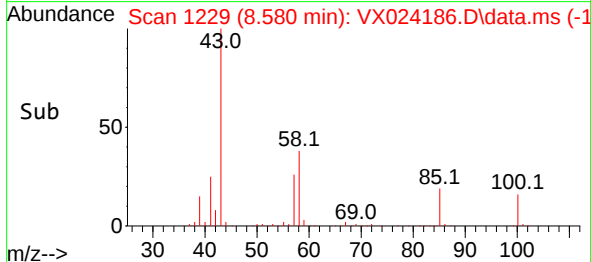
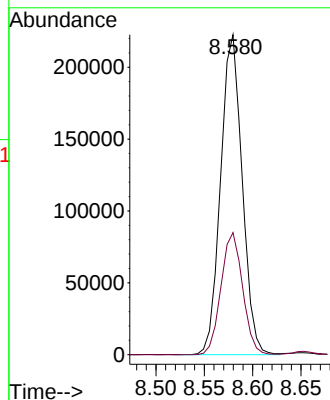
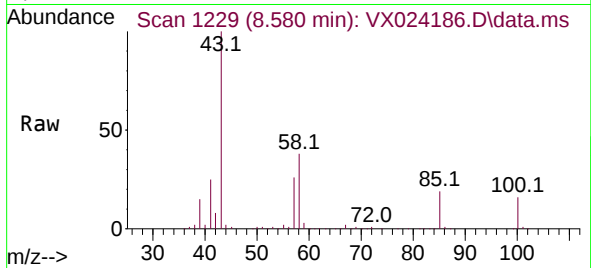




#51
4-Methyl-2-Pentanone
Concen: 104.464 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

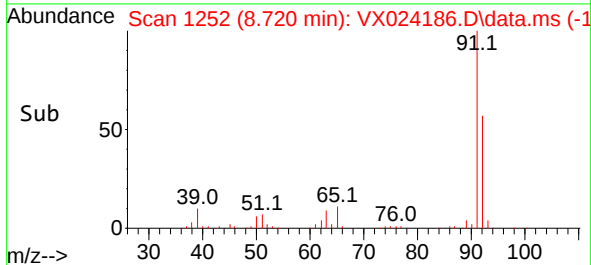
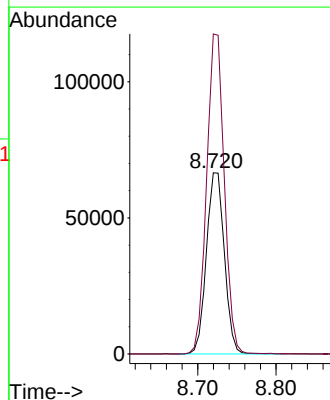
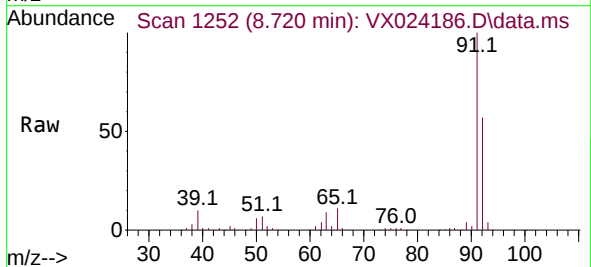
Instrument :
MSVOA_X
ClientSampled :
VX0913WBS01

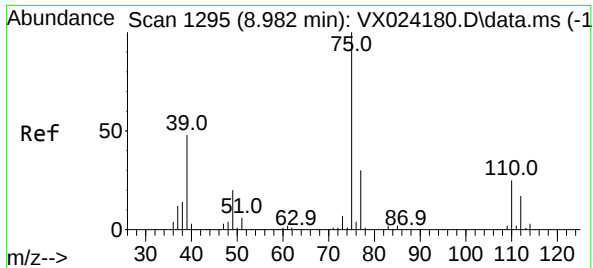
Tgt Ion: 43 Resp: 344758
Ion Ratio Lower Upper
43 100
58 38.2 35.4 53.0



#52
Toluene
Concen: 20.472 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.006 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 92 Resp: 105840
Ion Ratio Lower Upper
92 100
91 173.4 137.1 205.7

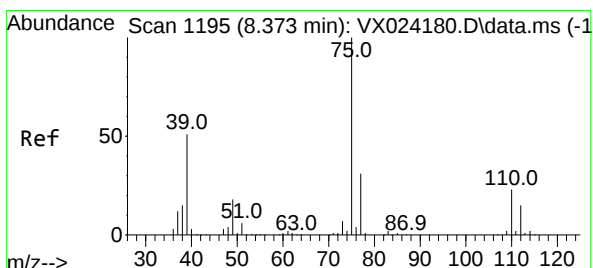
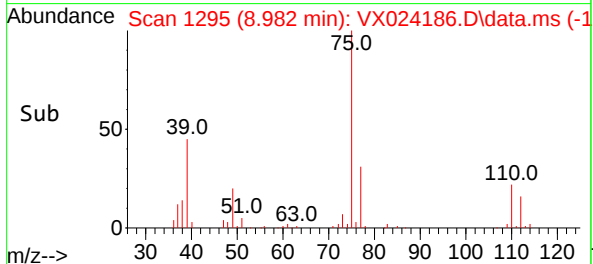
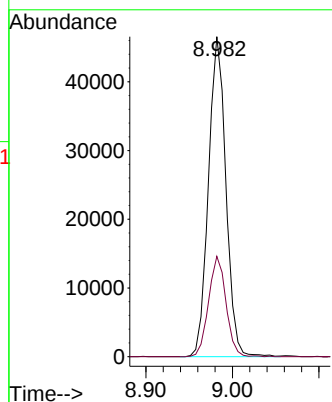
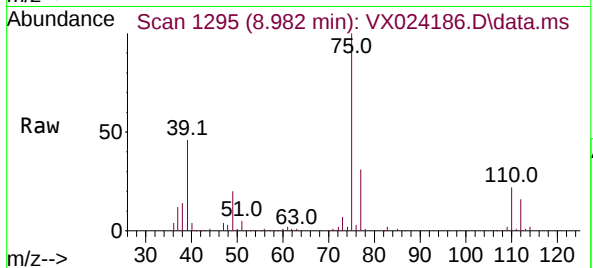




#53
t-1,3-Dichloropropene
Concen: 19.822 ug/l
RT: 8.982 min Scan# 1295
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

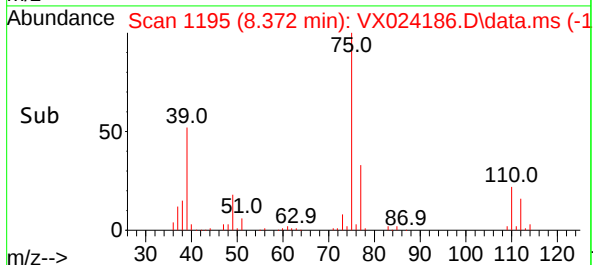
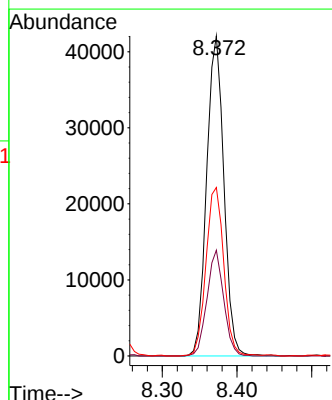
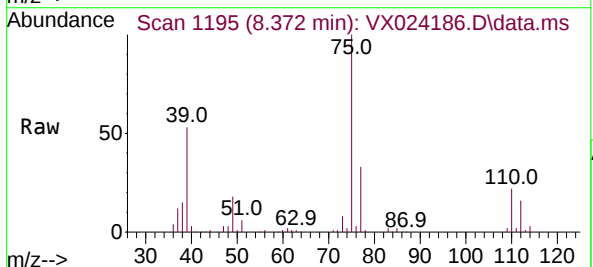
Instrument :
MSVOA_X
ClientSampled :
VX0913WBS01

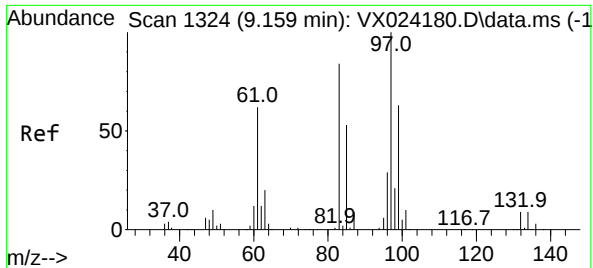
Tgt Ion: 75 Resp: 65201
Ion Ratio Lower Upper
75 100
77 31.3 24.9 37.3



#54
cis-1,3-Dichloropropene
Concen: 19.775 ug/l
RT: 8.372 min Scan# 1195
Delta R.T. -0.001 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 75 Resp: 67218
Ion Ratio Lower Upper
75 100
77 33.1 25.7 38.5
39 52.6 35.1 52.7

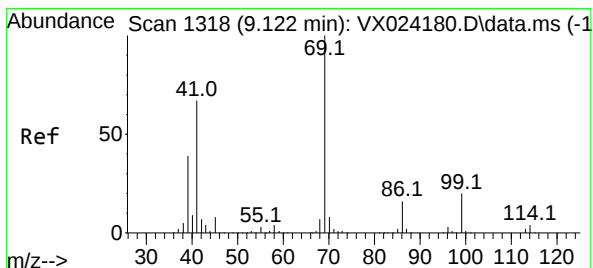
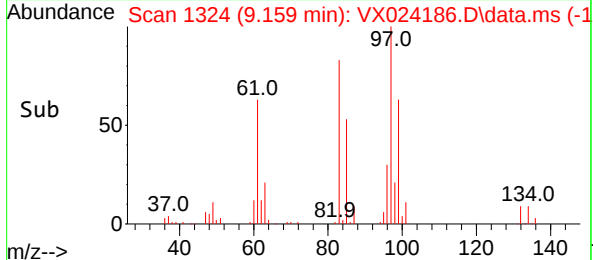
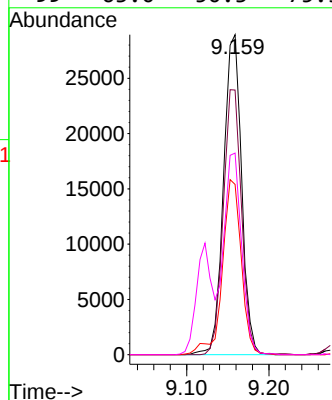
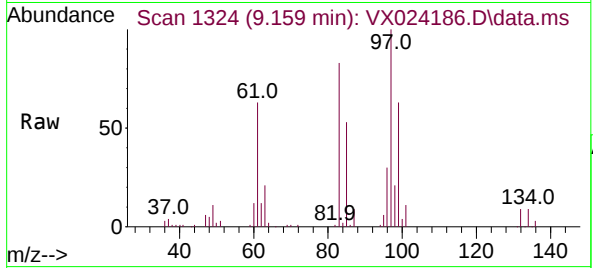




#55
1,1,2-Trichloroethane
Concen: 19.940 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

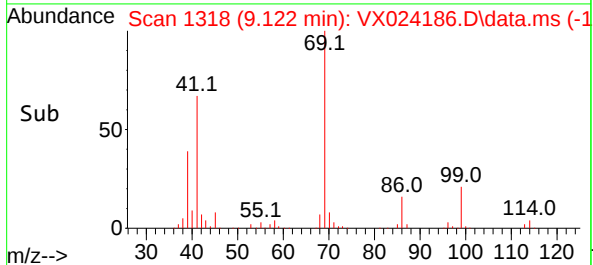
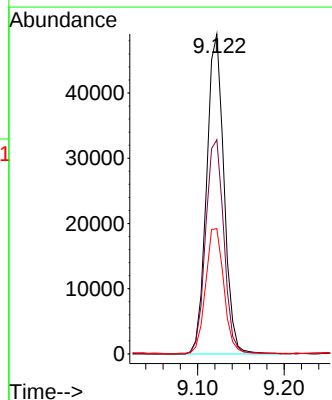
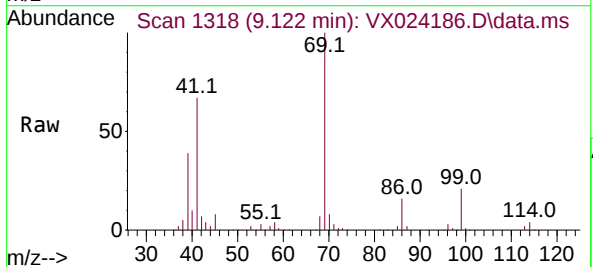
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

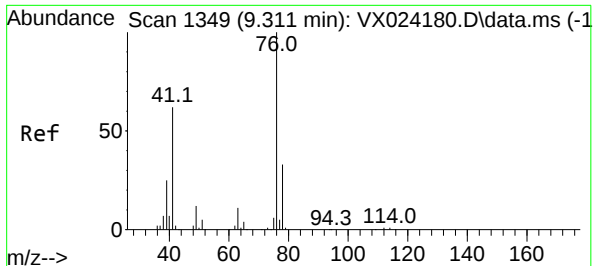
Tgt Ion:	97	Resp:	44249
Ion	Ratio	Lower	Upper
97	100		
83	82.7	69.3	103.9
85	53.2	44.3	66.5
99	63.0	50.3	75.5



#56
Ethyl methacrylate
Concen: 19.897 ug/l
RT: 9.122 min Scan# 1318
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:	69	Resp:	68280
Ion	Ratio	Lower	Upper
69	100		
41	70.6	46.8	70.2#
39	42.0	24.7	37.1#



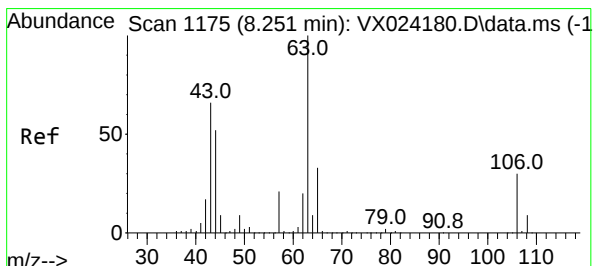
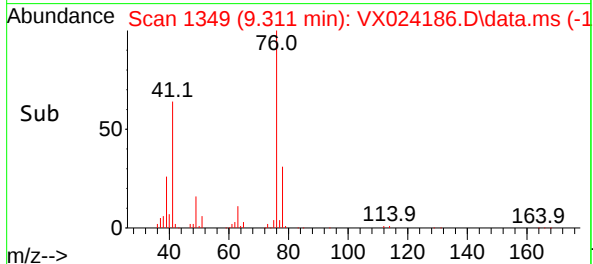
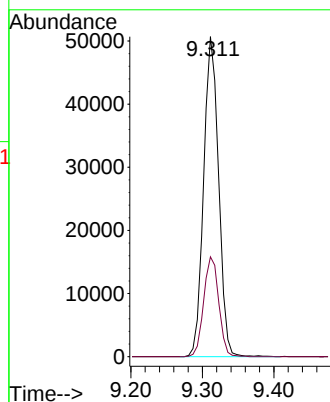
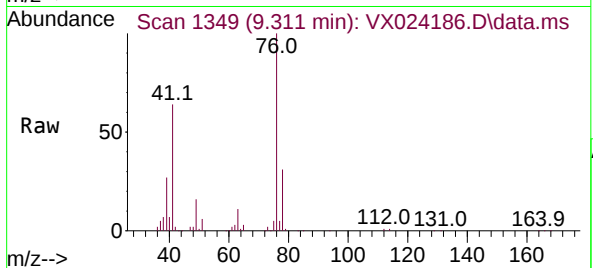


#57

1,3-Dichloropropane
Concen: 20.340 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

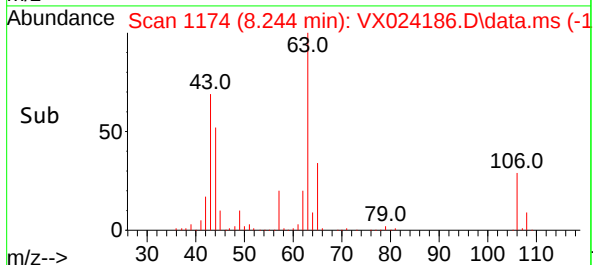
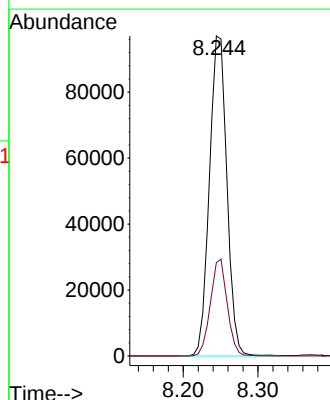
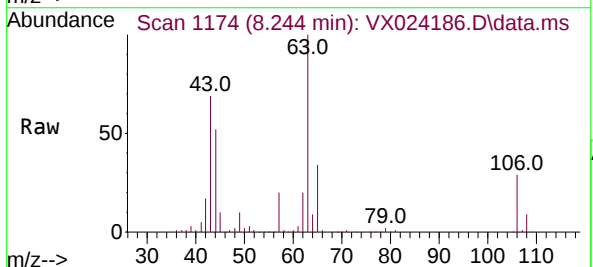
Tgt Ion: 76 Resp: 73703
Ion Ratio Lower Upper
76 100
78 31.4 26.2 39.2

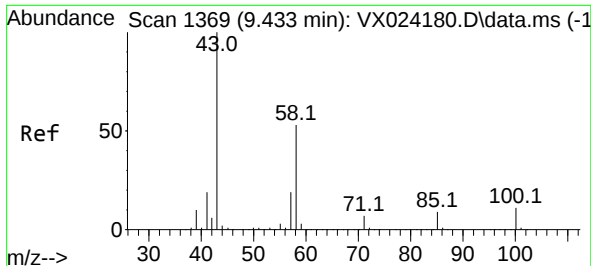


#58

2-Chloroethyl Vinyl ether
Concen: 94.164 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.007 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 63 Resp: 157545
Ion Ratio Lower Upper
63 100
106 29.0 23.5 35.3





#59

2-Hexanone

Concen: 103.658 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX024186.D

Acq: 13 Sep 2021 15:57

Tgt Ion: 43 Resp: 267795

Ion Ratio Lower Upper

43 100

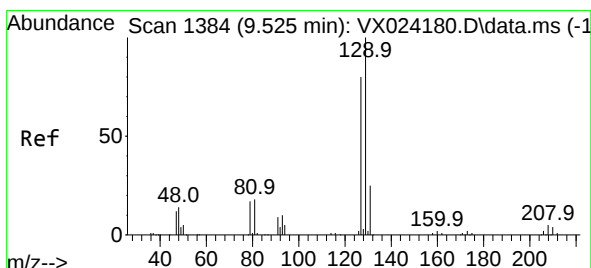
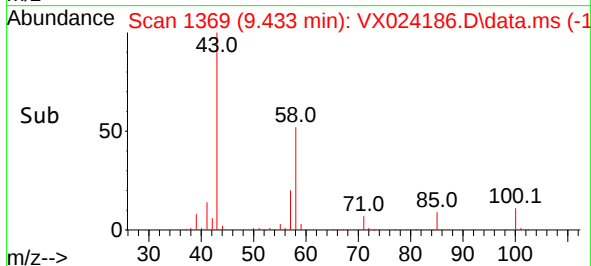
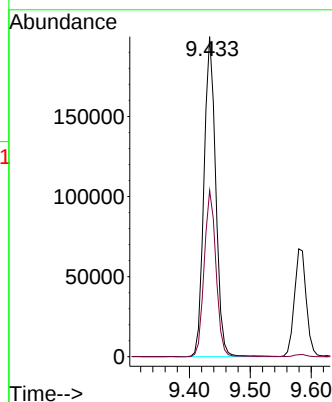
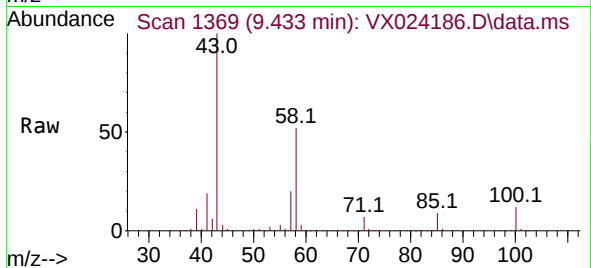
58 52.2 30.9 92.8

Instrument :

MSVOA_X

ClientSampled :

VX0913WBS01



#60

Dibromochloromethane

Concen: 19.940 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX024186.D

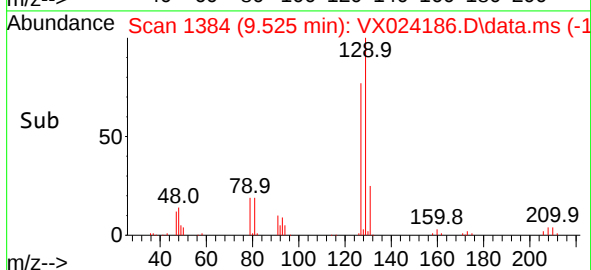
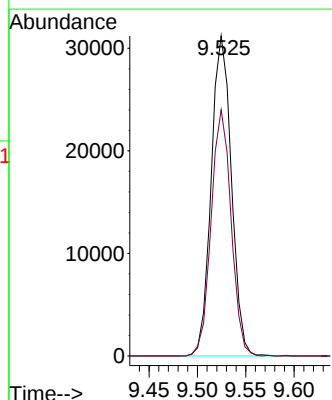
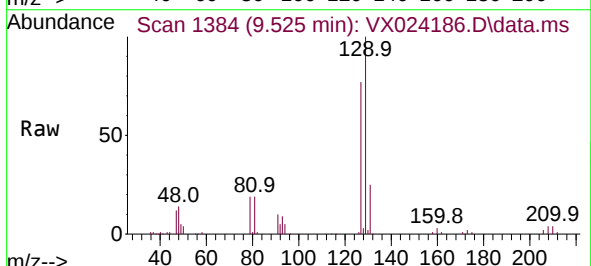
Acq: 13 Sep 2021 15:57

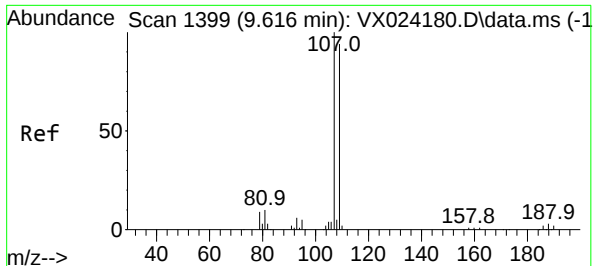
Tgt Ion: 129 Resp: 45160

Ion Ratio Lower Upper

129 100

127 76.1 38.4 115.2

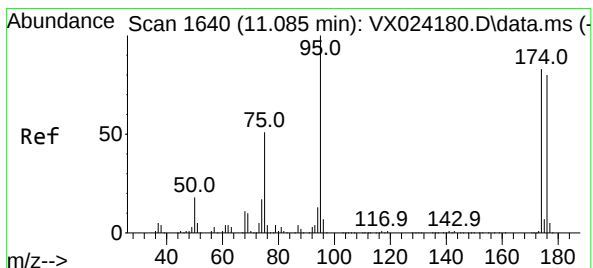
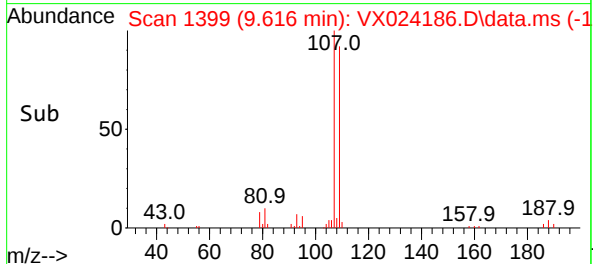
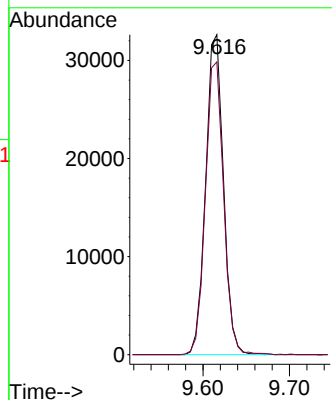
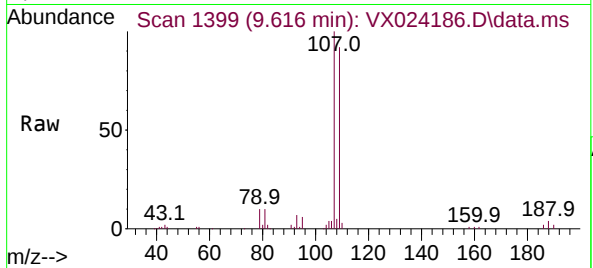




#61
1,2-Dibromoethane
Concen: 19.976 ug/l
RT: 9.616 min Scan# 1399
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

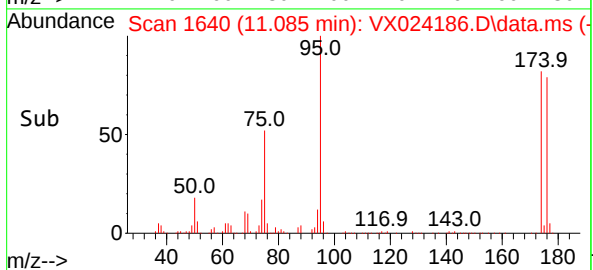
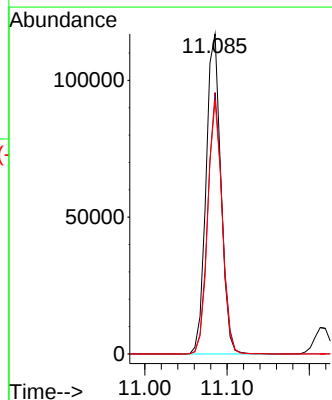
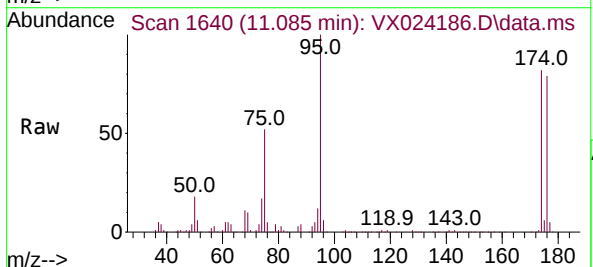
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

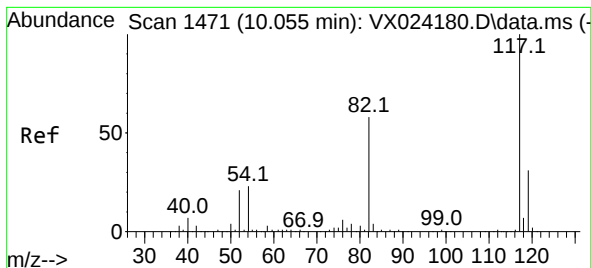
Tgt Ion:107 Resp: 46621
Ion Ratio Lower Upper
107 100
109 93.3 75.8 113.6



#62
4-Bromofluorobenzene
Concen: 49.756 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 95 Resp: 146238
Ion Ratio Lower Upper
95 100
174 78.9 0.0 154.6
176 76.5 0.0 155.8

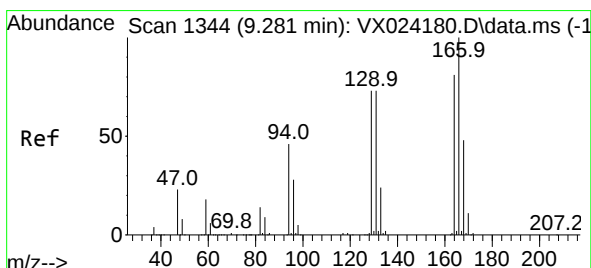
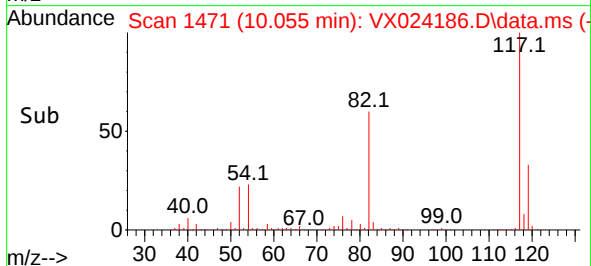
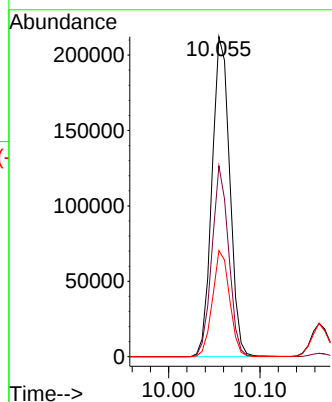
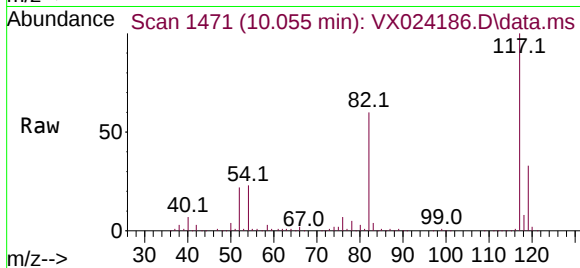




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

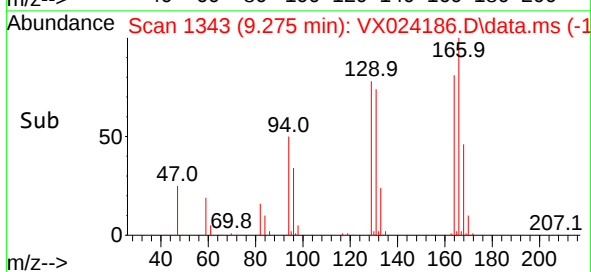
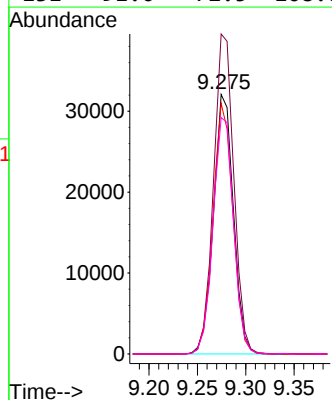
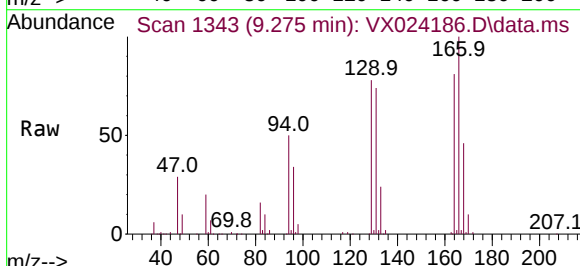
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

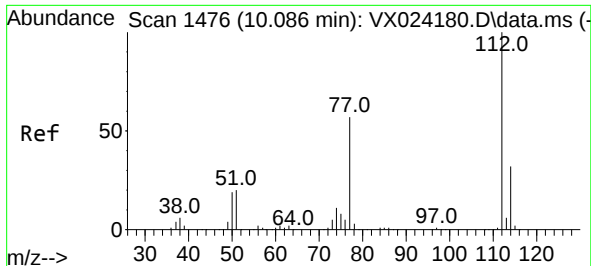
Tgt Ion:117 Resp: 285698
Ion Ratio Lower Upper
117 100
82 59.7 47.4 71.2
119 33.2 26.6 39.8



#64
Tetrachloroethene
Concen: 21.081 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.006 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:164 Resp: 46097
Ion Ratio Lower Upper
164 100
166 123.3 103.4 155.2
129 96.5 70.8 106.2
131 91.0 72.5 108.7

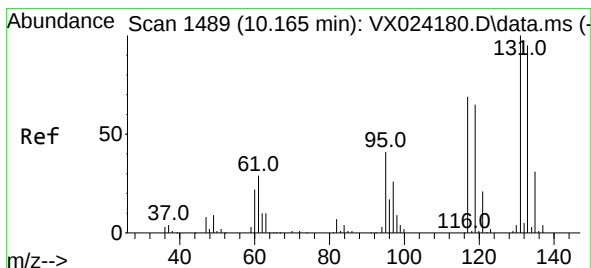
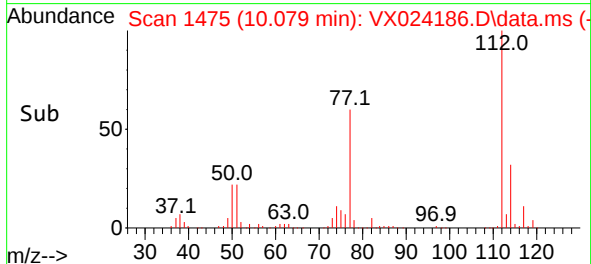
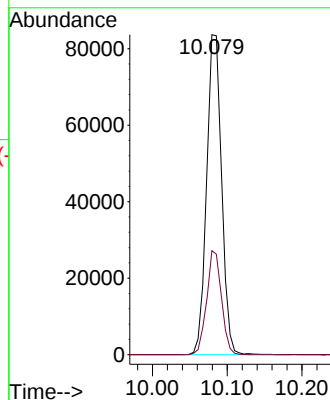
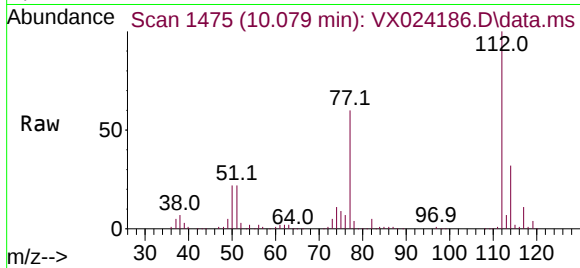




#65
Chlorobenzene
Concen: 20.259 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.007 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

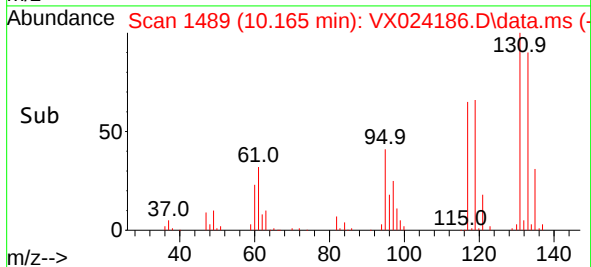
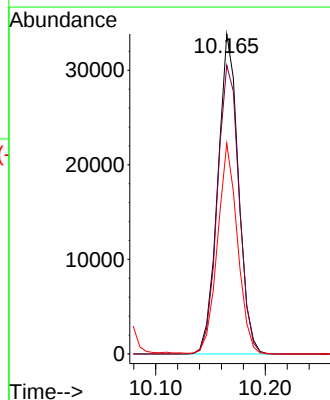
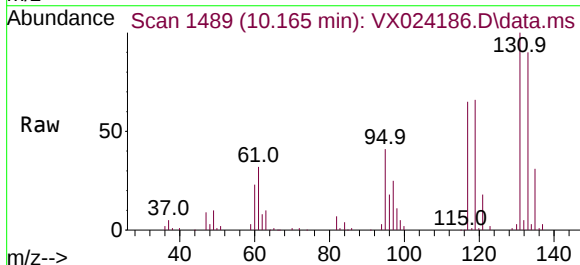
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

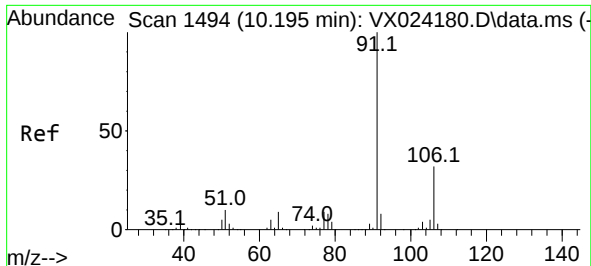
Tgt Ion:112 Resp: 116444
Ion Ratio Lower Upper
112 100
114 32.5 25.8 38.6



#66
1,1,1,2-Tetrachloroethane
Concen: 19.811 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:131 Resp: 44388
Ion Ratio Lower Upper
131 100
133 94.2 47.7 143.1
119 63.5 32.1 96.5

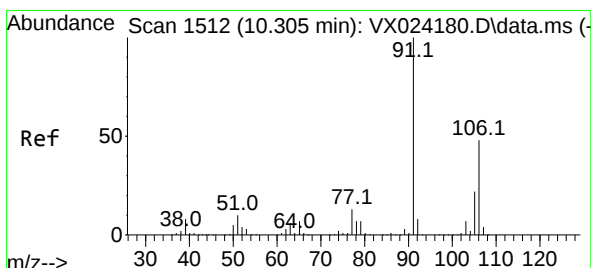
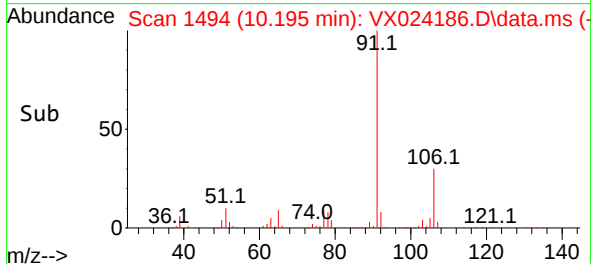
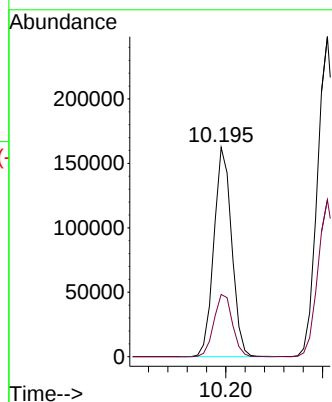
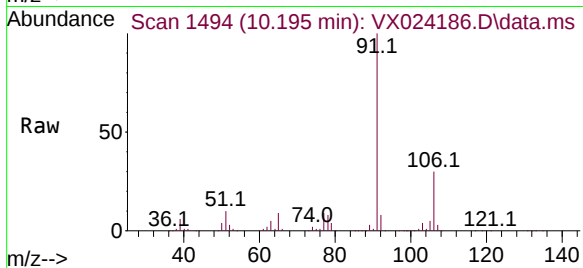




#67
Ethyl Benzene
Concen: 20.331 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

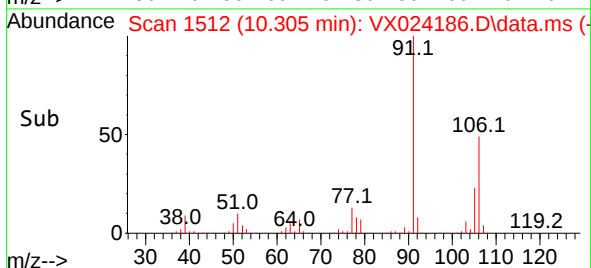
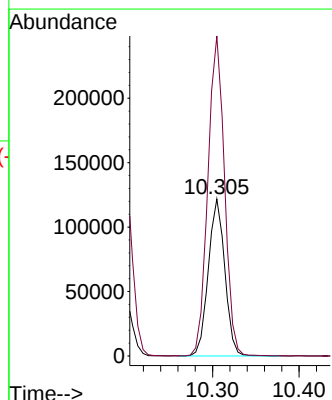
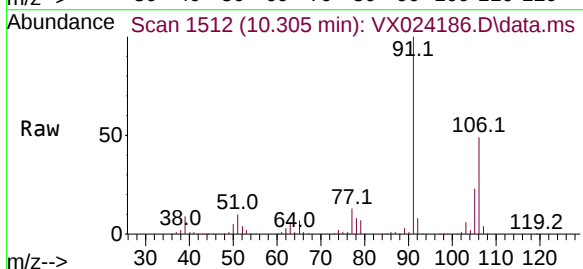
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

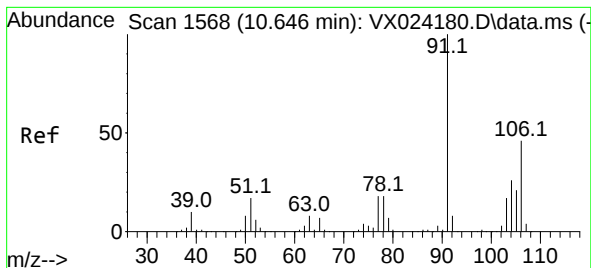
Tgt Ion: 91 Resp: 207276
Ion Ratio Lower Upper
91 100
106 29.7 24.6 37.0



#68
m/p-Xylenes
Concen: 41.281 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 106 Resp: 161007
Ion Ratio Lower Upper
106 100
91 205.5 162.8 244.2

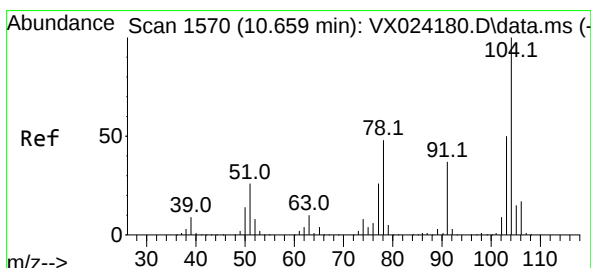
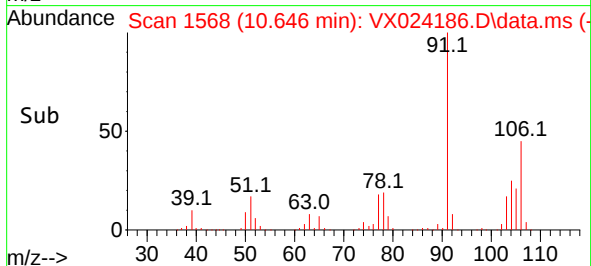
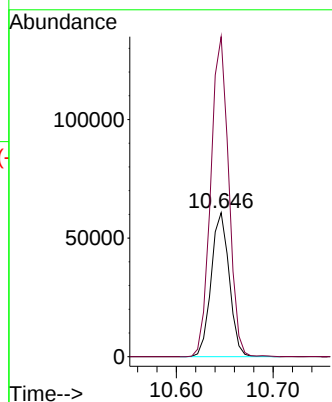
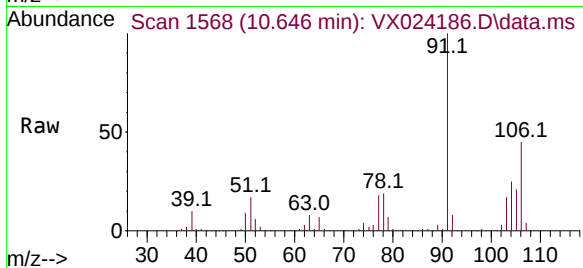




#69
o-Xylene
Concen: 20.156 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

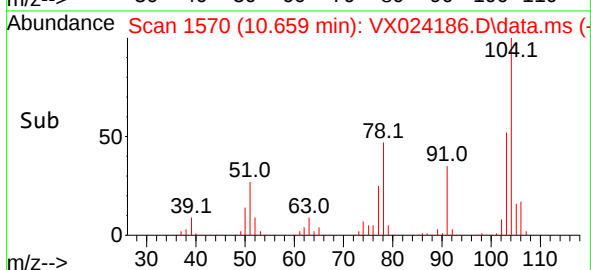
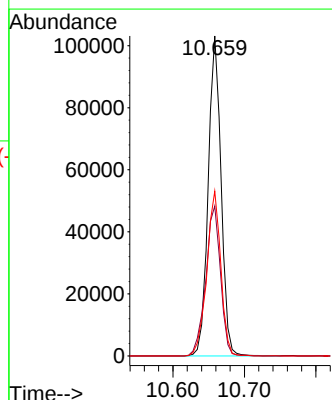
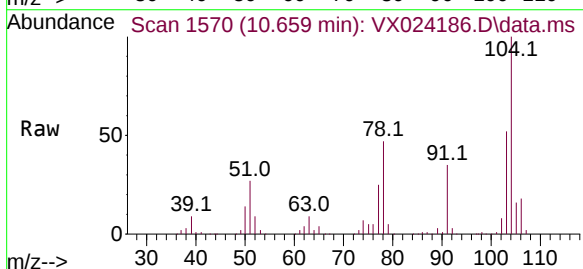
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

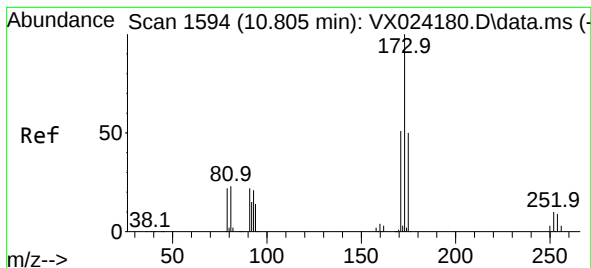
Tgt Ion:106 Resp: 78807
Ion Ratio Lower Upper
106 100
91 221.2 108.1 324.2



#70
Styrene
Concen: 20.609 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.001 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:104 Resp: 129096
Ion Ratio Lower Upper
104 100
78 53.9 40.0 60.0
103 56.1 43.4 65.0





#71

Bromoform

Concen: 19.433 ug/l

RT: 10.805 min Scan# 1594

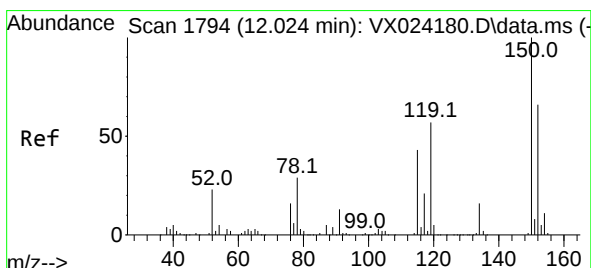
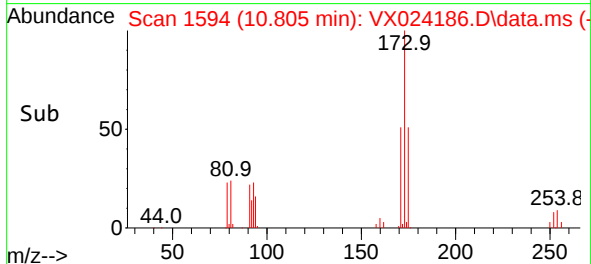
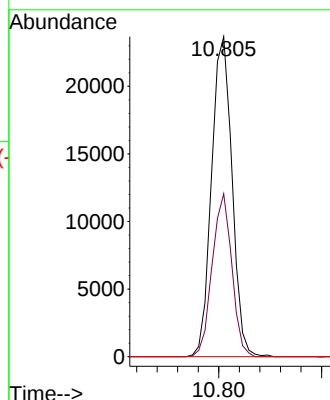
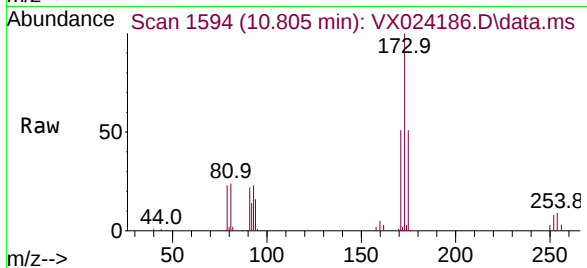
Delta R.T. -0.000 min

Lab File: VX024186.D

Acq: 13 Sep 2021 15:57

Tgt Ion:	173	Resp:	32714
Ion Ratio	Lower	Upper	
173	100		
175	48.7	23.9	71.8
254	0.0	0.1	0.1#

Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

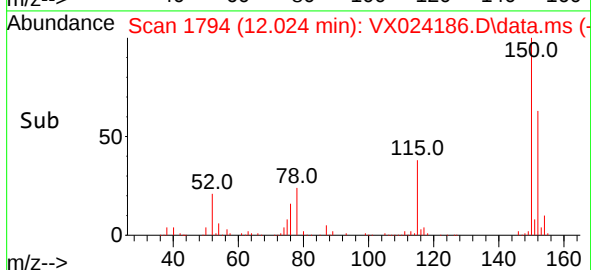
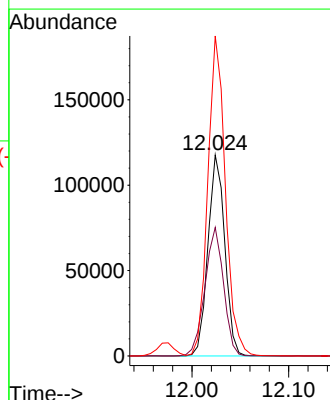
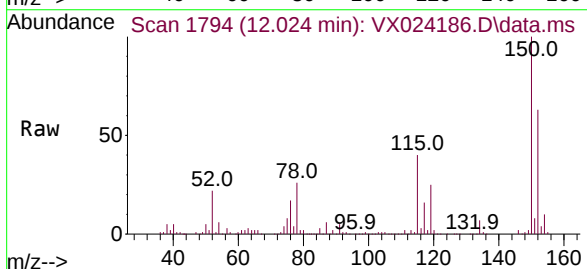
RT: 12.024 min Scan# 1794

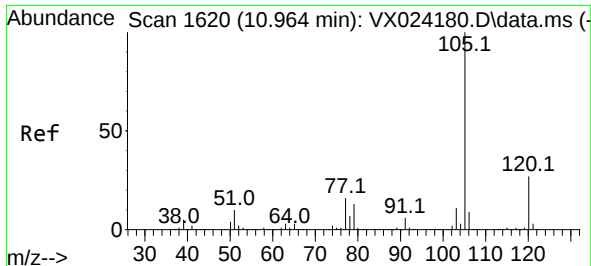
Delta R.T. 0.000 min

Lab File: VX024186.D

Acq: 13 Sep 2021 15:57

Tgt Ion:	152	Resp:	142544
Ion Ratio	Lower	Upper	
152	100		
115	71.0	41.1	123.3
150	165.8	0.0	349.0

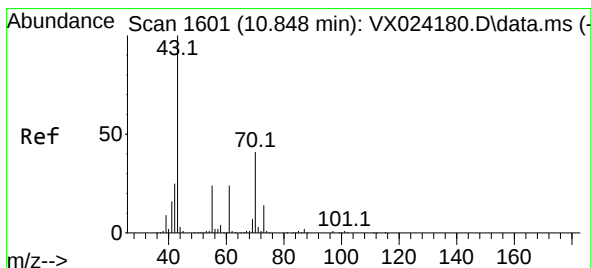
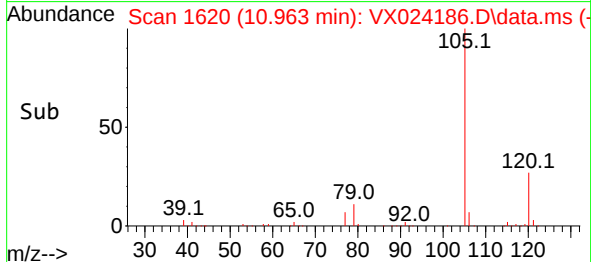
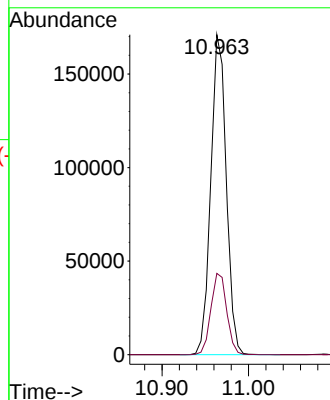
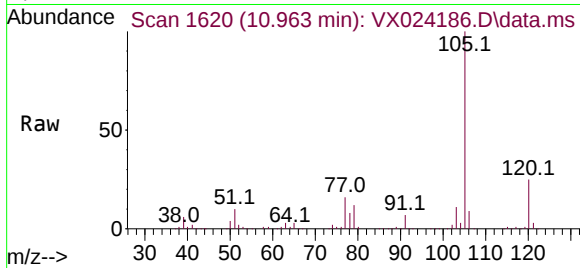




#73
Isopropylbenzene
Concen: 20.419 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.001 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

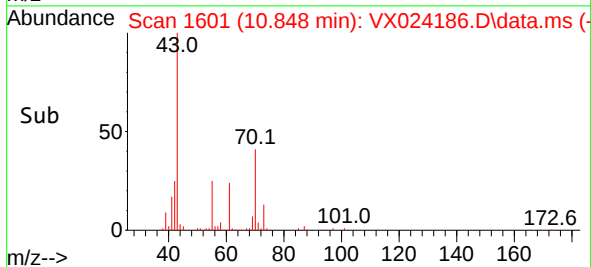
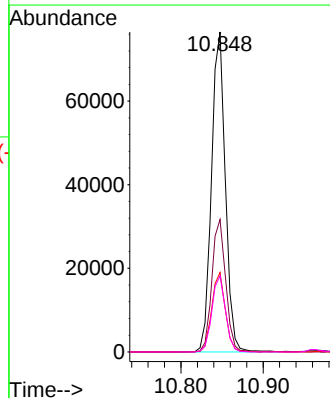
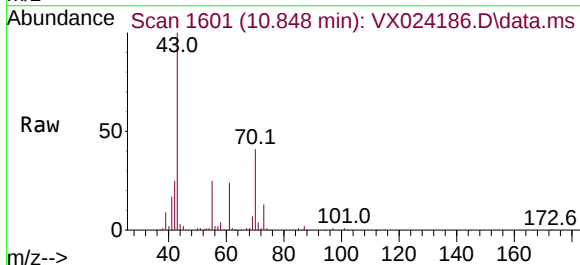
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

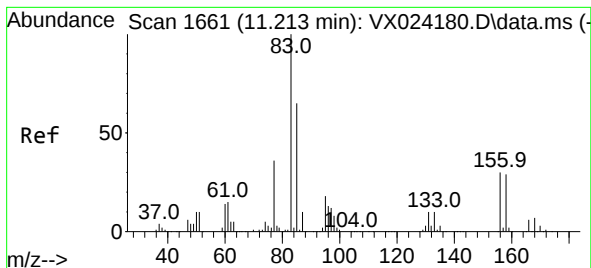
Tgt Ion:105 Resp: 212140
Ion Ratio Lower Upper
105 100
120 26.0 13.2 39.6



#74
N-ethyl acetate
Concen: 20.173 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.001 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 43 Resp: 90023
Ion Ratio Lower Upper
43 100
70 41.0 39.0 58.6
55 24.3 21.5 32.3
61 23.1 22.1 33.1

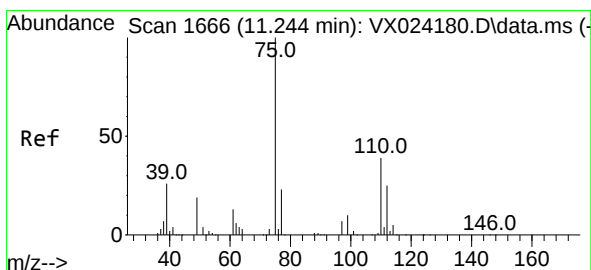
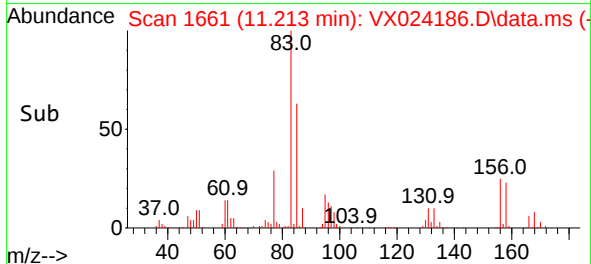
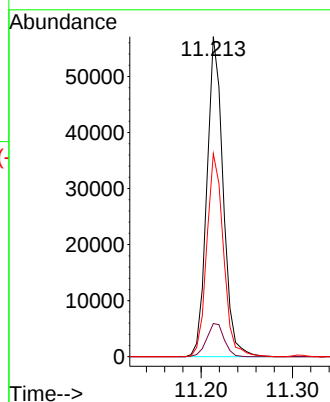
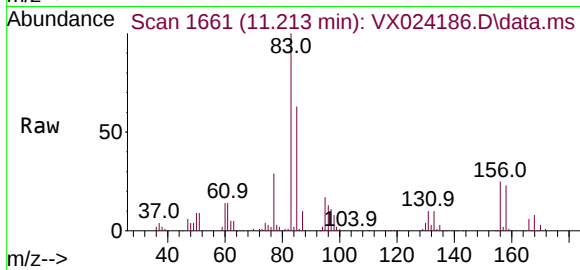




#75
1,1,2,2-Tetrachloroethane
Concen: 20.900 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

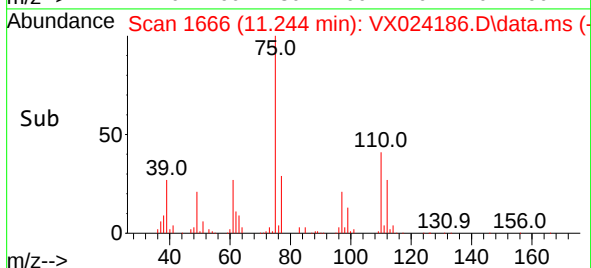
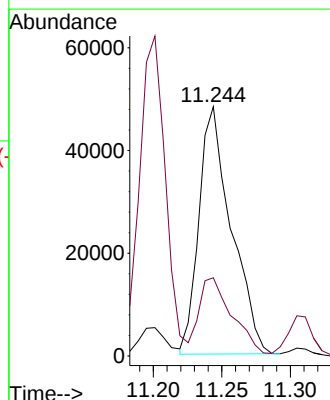
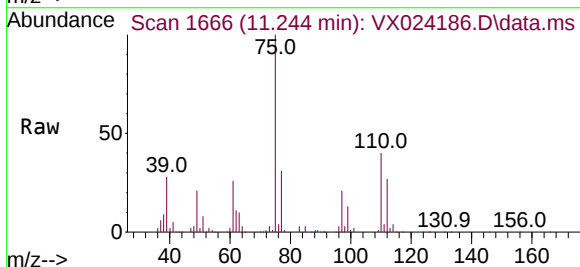
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

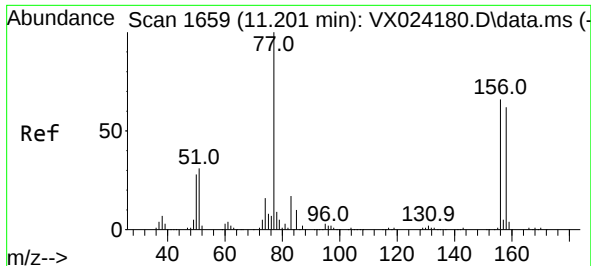
Tgt Ion: 83 Resp: 70792
Ion Ratio Lower Upper
83 100
131 11.1 5.1 15.2
85 64.8 31.8 95.4



#76
1,2,3-Trichloropropane
Concen: 24.664 ug/l
RT: 11.244 min Scan# 1666
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 75 Resp: 79258
Ion Ratio Lower Upper
75 100
77 32.6 19.1 57.5

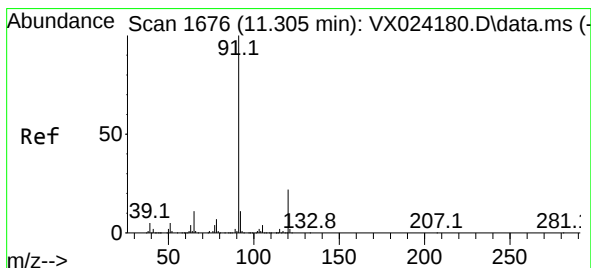
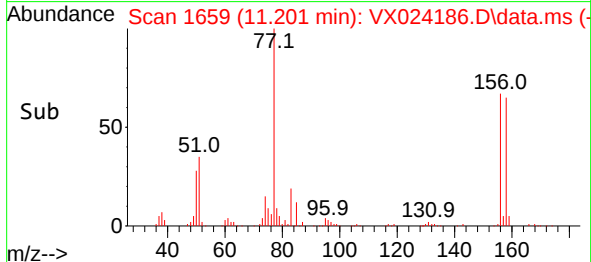
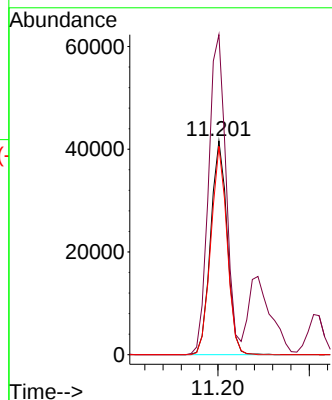
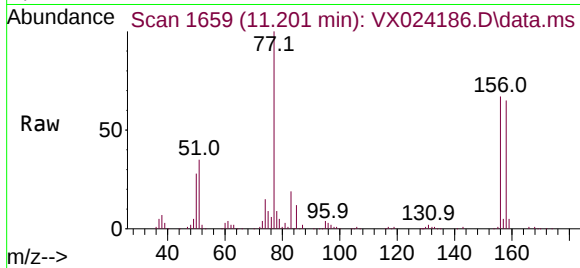




#77
Bromobenzene
Concen: 19.503 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

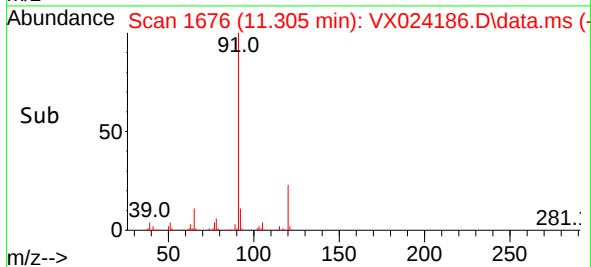
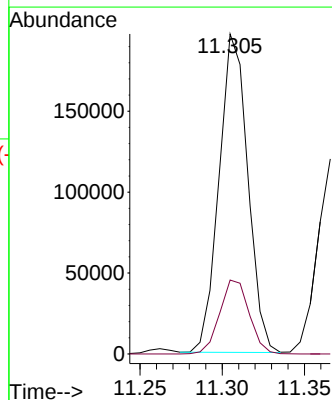
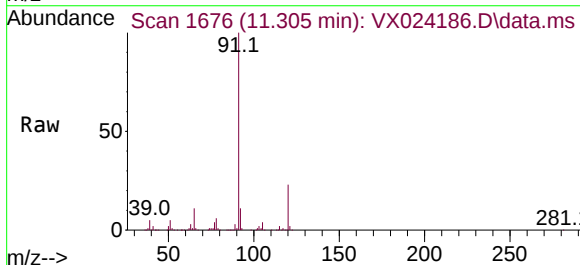
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

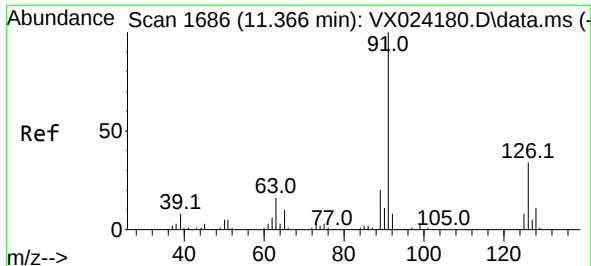
Tgt Ion:156 Resp: 52297
Ion Ratio Lower Upper
156 100
77 158.1 82.8 248.6
158 94.7 49.1 147.4



#78
n-propylbenzene
Concen: 20.410 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 91 Resp: 239790
Ion Ratio Lower Upper
91 100
120 23.8 11.5 34.5

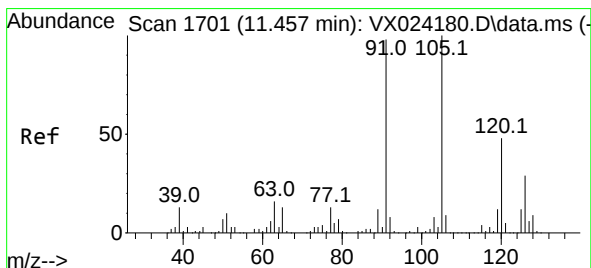
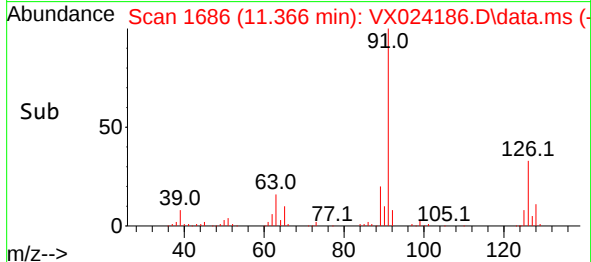
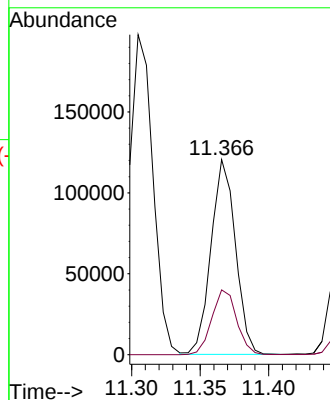
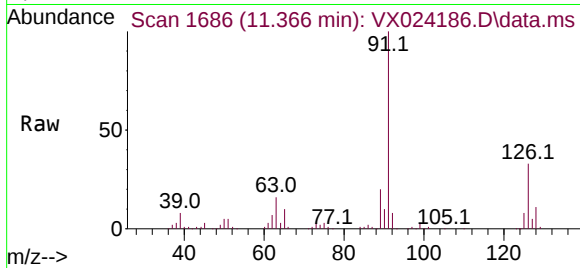




#79
2-Chlorotoluene
Concen: 20.302 ug/l
RT: 11.366 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

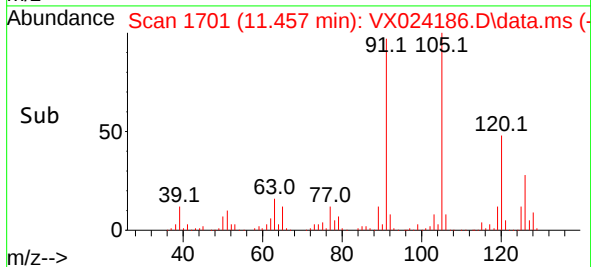
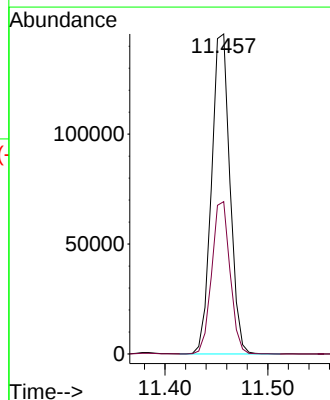
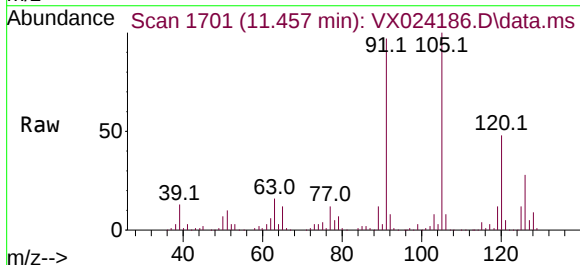
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

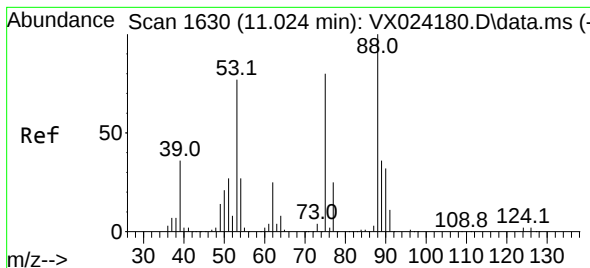
Tgt Ion: 91 Resp: 149380
Ion Ratio Lower Upper
91 100
126 33.9 16.6 49.8



#80
1,3,5-Trimethylbenzene
Concen: 20.659 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 105 Resp: 181541
Ion Ratio Lower Upper
105 100
120 47.3 23.8 71.5

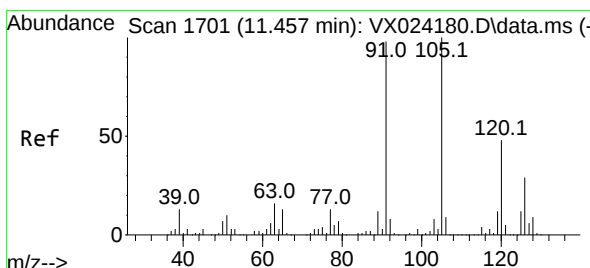
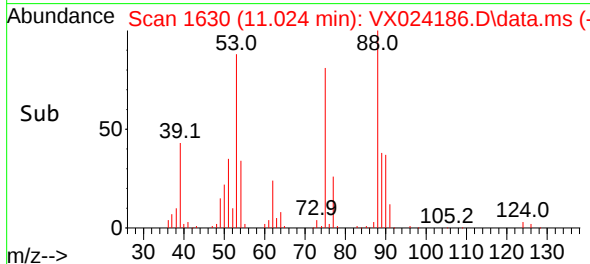
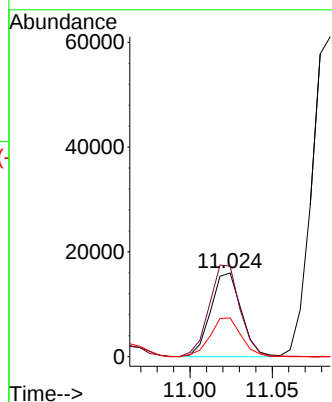
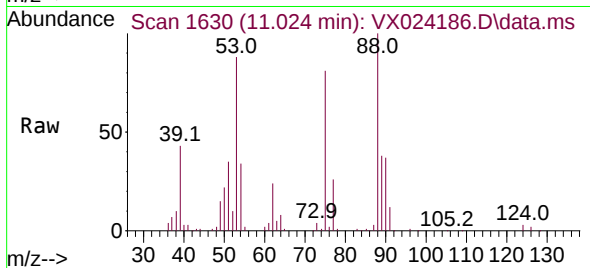




#81
trans-1,4-Dichloro-2-butene
Concen: 19.001 ug/l
RT: 11.024 min Scan# 1630
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

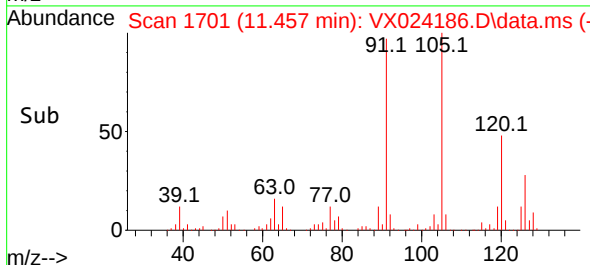
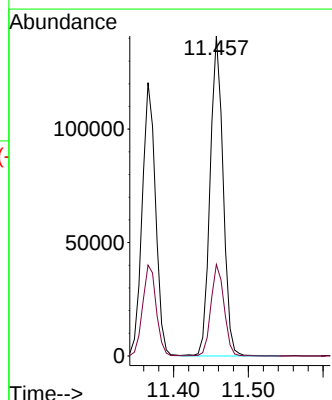
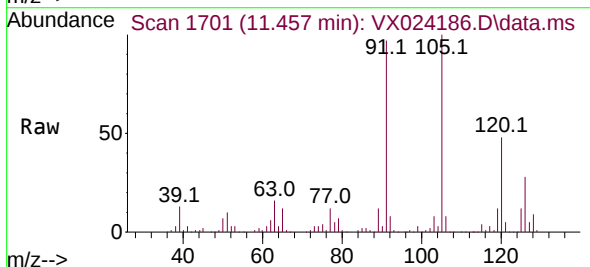
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

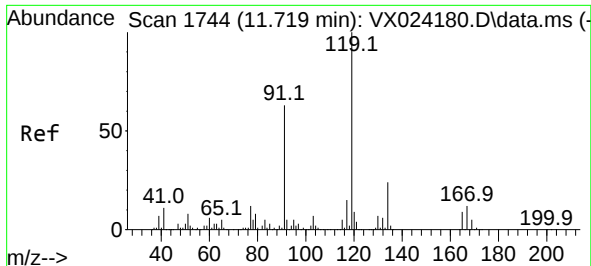
Tgt Ion: 75 Resp: 20682
Ion Ratio Lower Upper
75 100
53 110.6 74.5 111.7
89 47.2 37.9 56.9



#82
4-Chlorotoluene
Concen: 20.273 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 91 Resp: 170153
Ion Ratio Lower Upper
91 100
126 28.8 14.9 44.5

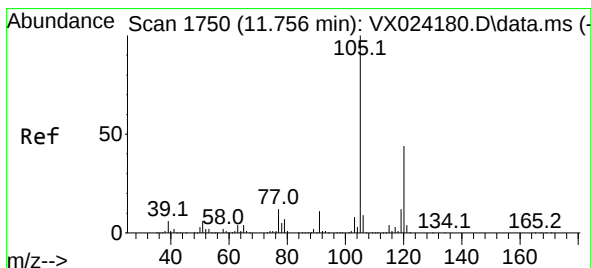
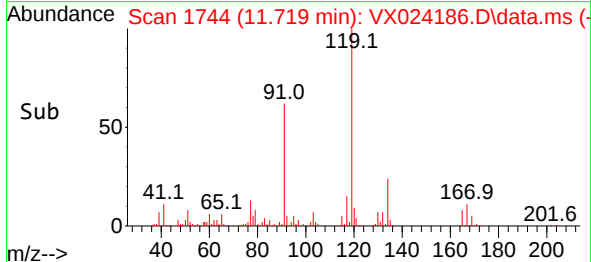
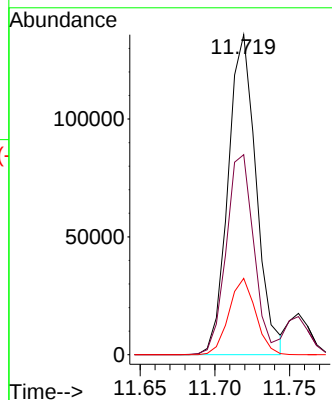
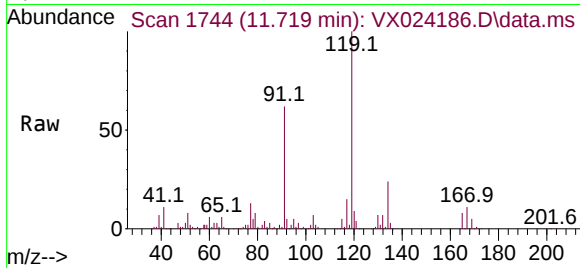




#83
tert-Butylbenzene
Concen: 20.602 ug/l
RT: 11.719 min Scan# 1744
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

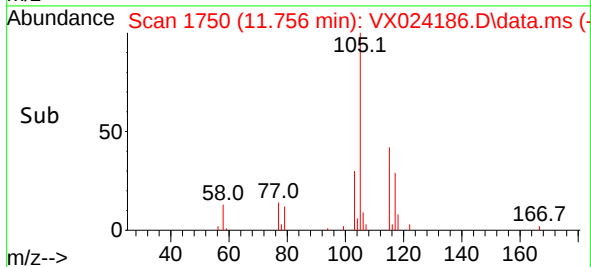
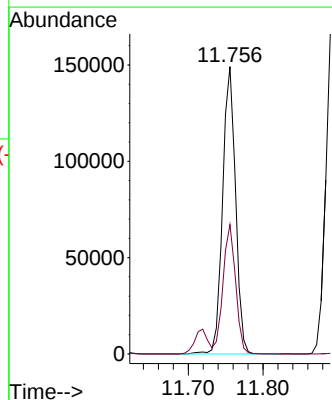
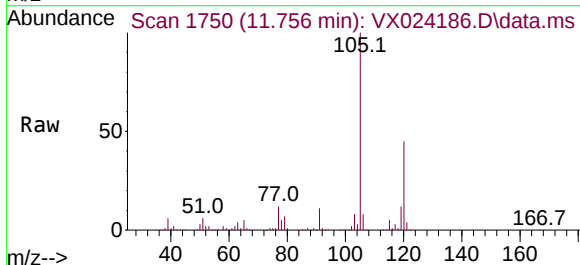
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

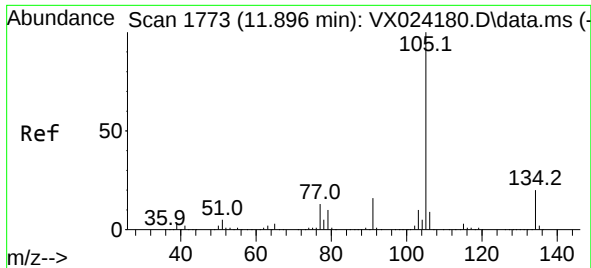
Tgt Ion:119 Resp: 177376
Ion Ratio Lower Upper
119 100
91 61.2 27.9 83.7
134 22.6 11.3 33.9



#84
1,2,4-Trimethylbenzene
Concen: 20.464 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:105 Resp: 179824
Ion Ratio Lower Upper
105 100
120 43.9 22.4 67.3

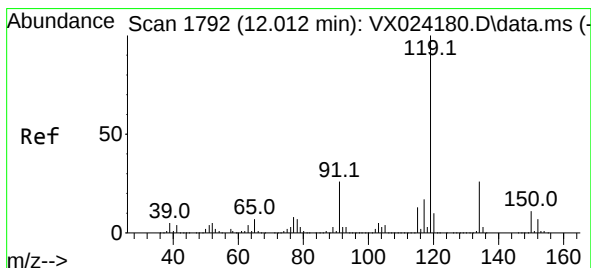
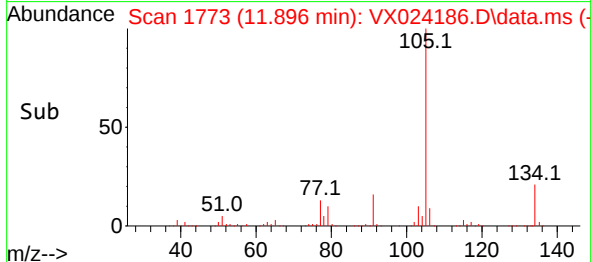
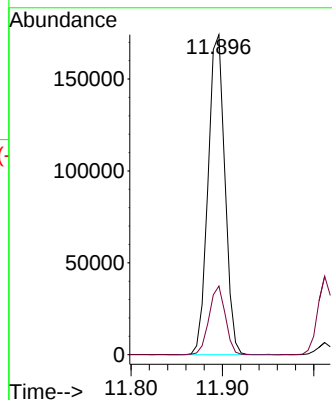
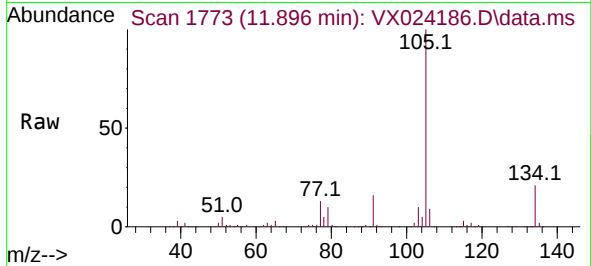




#85
 sec-Butylbenzene
 Concen: 20.716 ug/l
 RT: 11.896 min Scan# 1773
 Delta R.T. 0.000 min
 Lab File: VX024186.D
 Acq: 13 Sep 2021 15:57

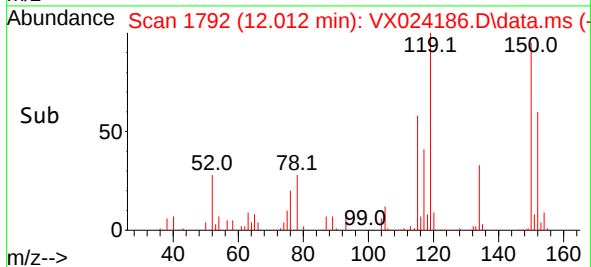
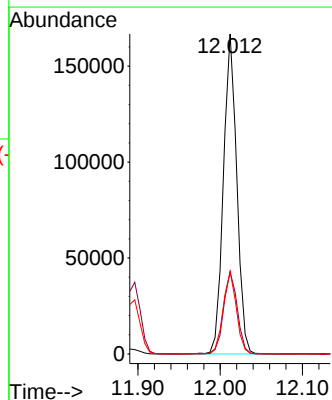
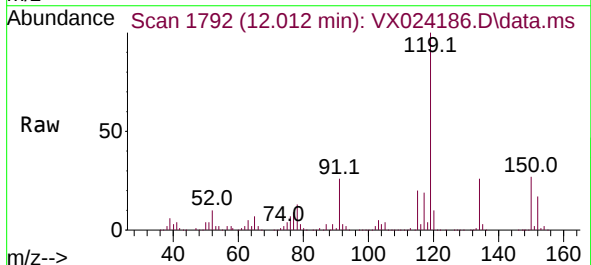
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0913WBS01

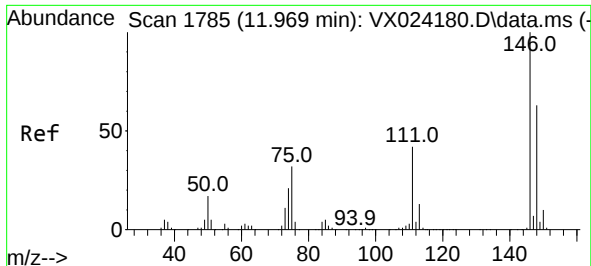
Tgt Ion:105 Resp: 222026
 Ion Ratio Lower Upper
 105 100
 134 20.8 10.0 29.8



#86
 p-Isopropyltoluene
 Concen: 20.860 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX024186.D
 Acq: 13 Sep 2021 15:57

Tgt Ion:119 Resp: 188131
 Ion Ratio Lower Upper
 119 100
 134 26.1 12.9 38.7
 91 25.7 11.7 35.0

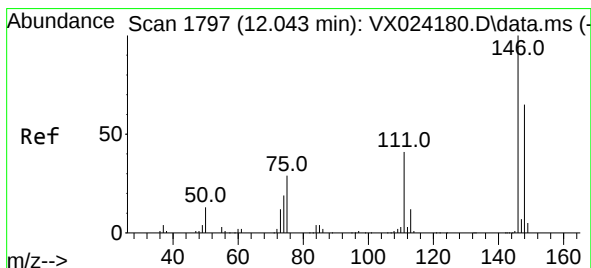
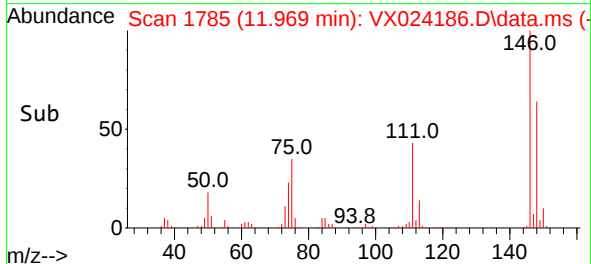
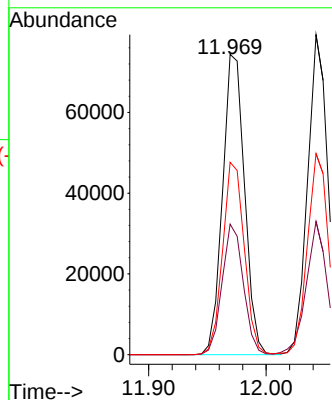
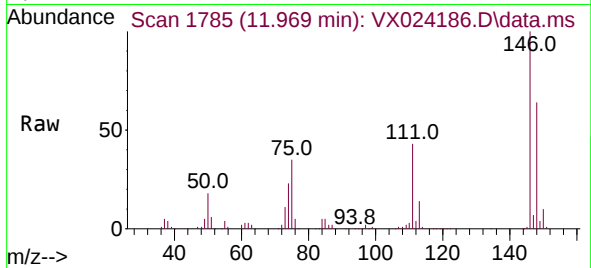




#87
1,3-Dichlorobenzene
Concen: 20.199 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

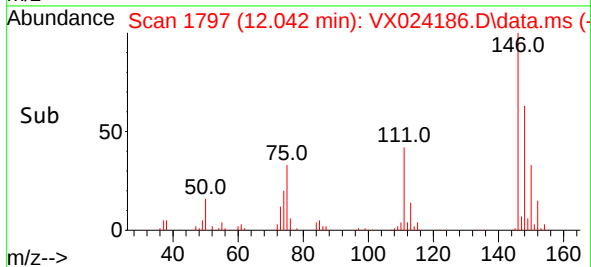
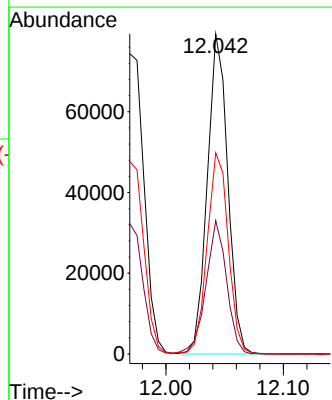
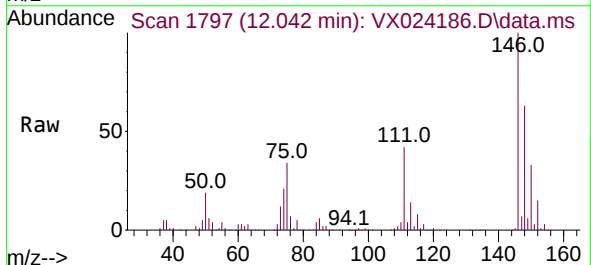
Instrument :
MSVOA_X
ClientSampled :
VX0913WBS01

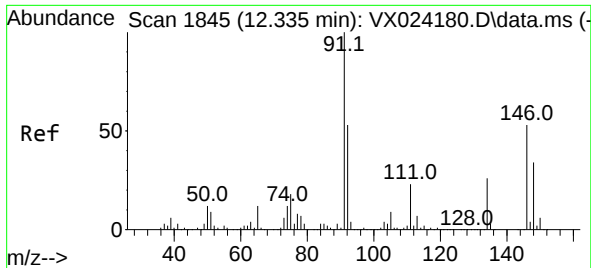
Tgt Ion:146 Resp: 96957
Ion Ratio Lower Upper
146 100
111 41.9 20.2 60.5
148 63.1 31.9 95.7



#88
1,4-Dichlorobenzene
Concen: 20.056 ug/l
RT: 12.042 min Scan# 1797
Delta R.T. -0.001 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:146 Resp: 95998
Ion Ratio Lower Upper
146 100
111 42.0 19.6 58.8
148 64.9 31.6 95.0

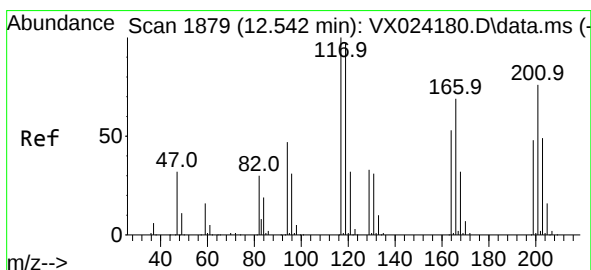
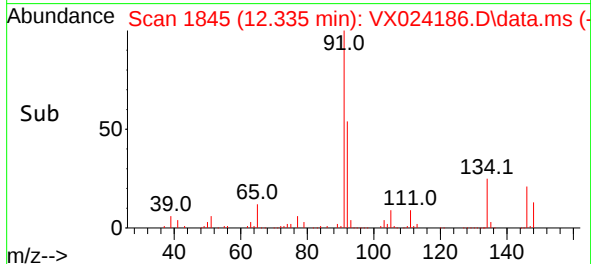
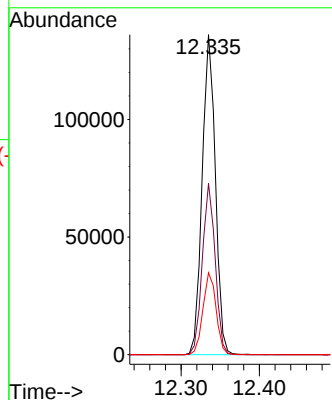
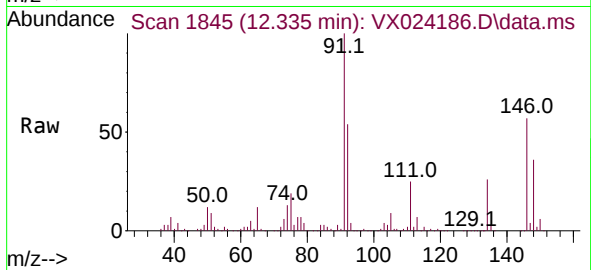




#89
n-Butylbenzene
Concen: 20.636 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

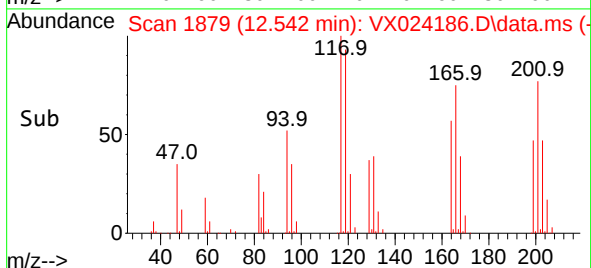
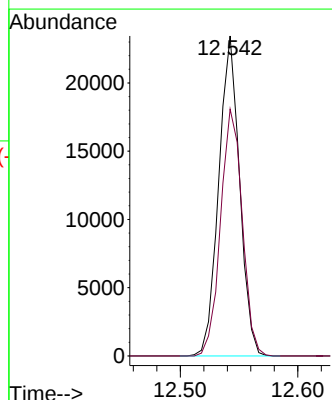
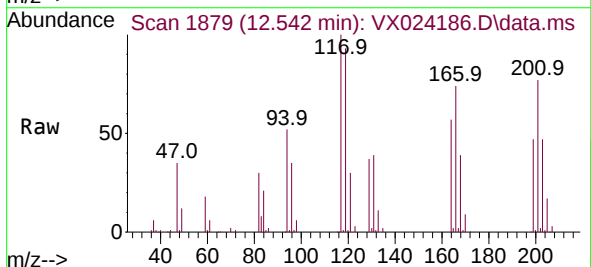
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

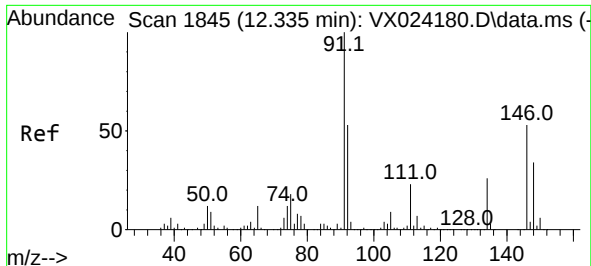
Tgt Ion: 91 Resp: 159039
Ion Ratio Lower Upper
91 100
92 52.2 27.4 82.0
134 25.6 13.2 39.5



#90
Hexachloroethane
Concen: 19.992 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 117 Resp: 28881
Ion Ratio Lower Upper
117 100
201 80.2 40.4 121.2

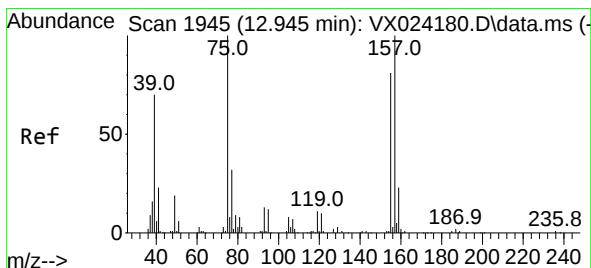
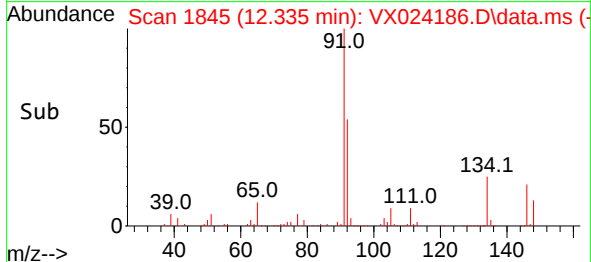
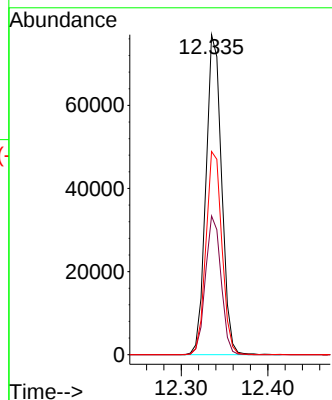
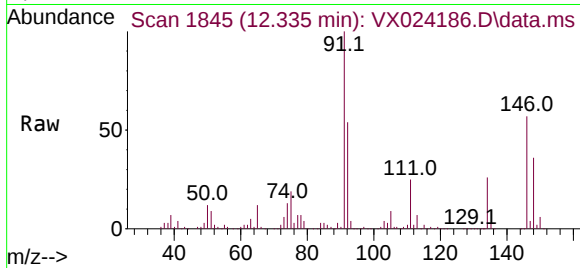




#91
1,2-Dichlorobenzene
Concen: 20.549 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

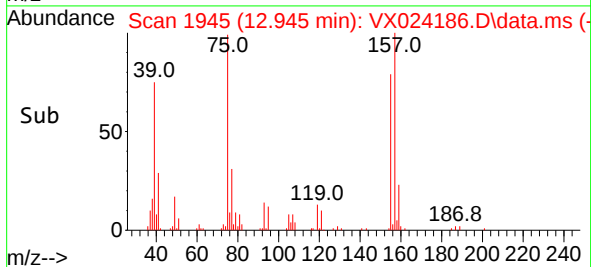
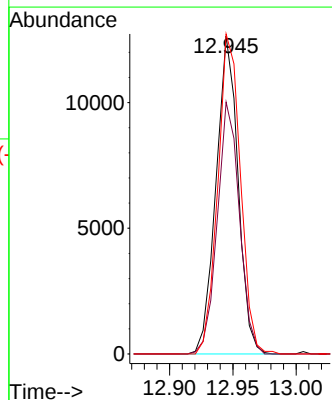
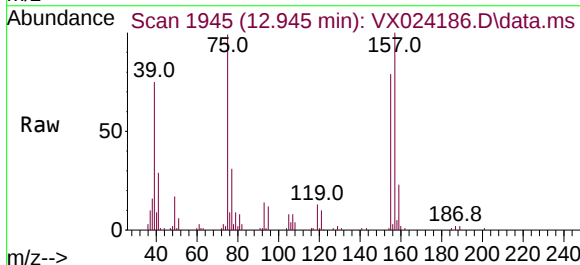
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

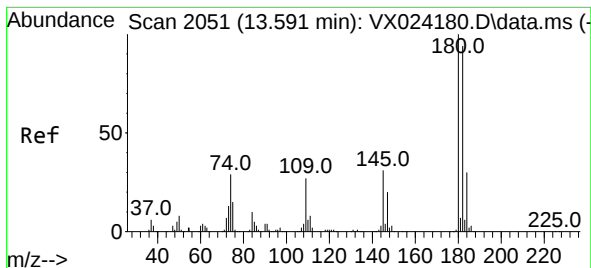
Tgt Ion:146 Resp: 96744
Ion Ratio Lower Upper
146 100
111 43.1 20.8 62.2
148 64.4 31.9 95.5



#92
1,2-Dibromo-3-Chloropropane
Concen: 19.709 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion: 75 Resp: 15256
Ion Ratio Lower Upper
75 100
155 79.7 45.3 135.9
157 103.5 57.7 173.1

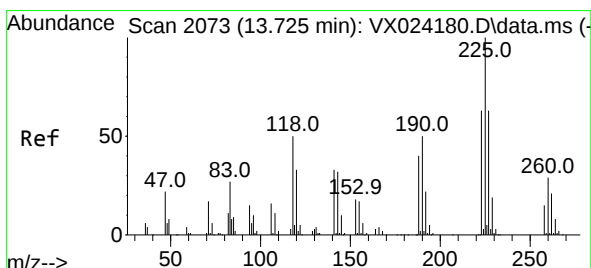
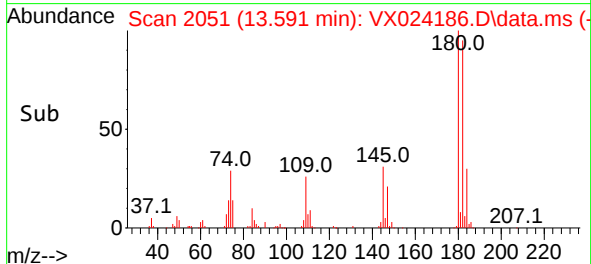
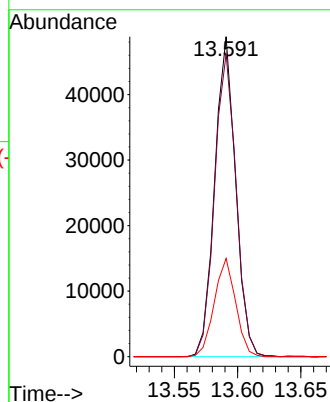
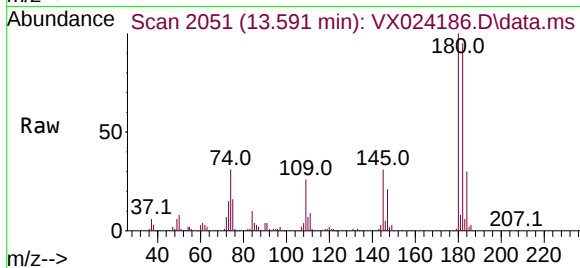




#93
1,2,4-Trichlorobenzene
Concen: 20.209 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

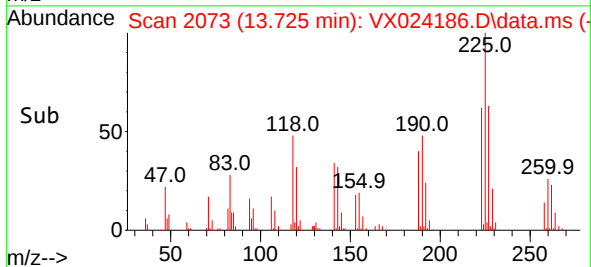
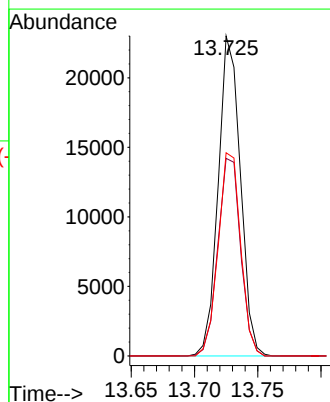
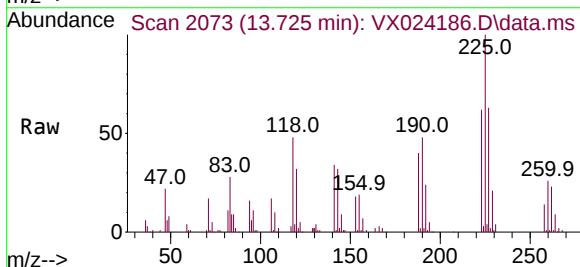
Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01

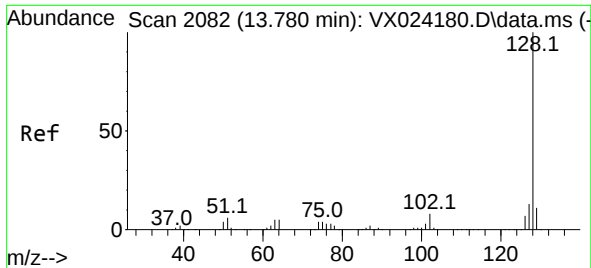
Tgt Ion:180 Resp: 56116
Ion Ratio Lower Upper
180 100
182 97.6 47.7 143.1
145 31.4 15.0 45.0



#94
Hexachlorobutadiene
Concen: 20.963 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

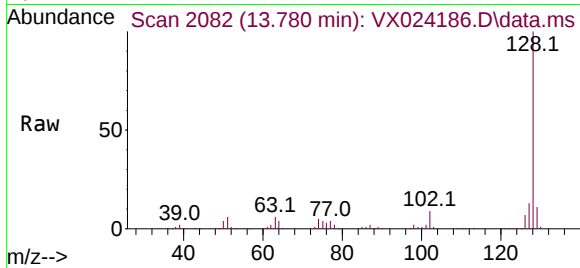
Tgt Ion:225 Resp: 27963
Ion Ratio Lower Upper
225 100
223 63.6 31.1 93.2
227 64.5 31.6 95.0



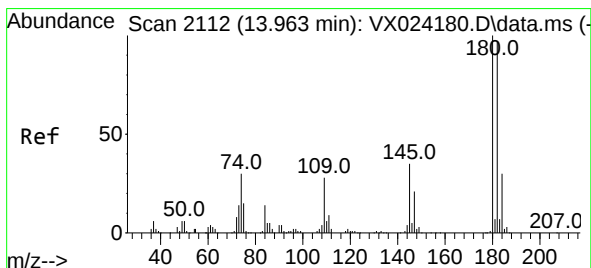
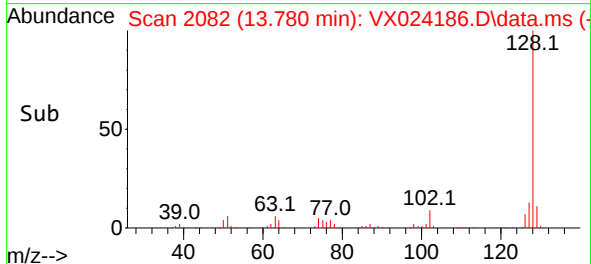
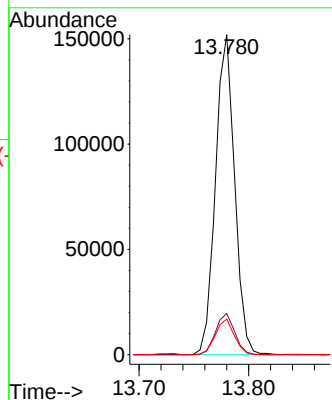


#95
Naphthalene
Concen: 20.437 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Instrument :
MSVOA_X
ClientSampleId :
VX0913WBS01



Tgt Ion:	128	Resp:	184351
Ion Ratio	Lower	Upper	
128	100		
127	12.9	10.3	15.5
129	11.0	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.212 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX024186.D
Acq: 13 Sep 2021 15:57

Tgt Ion:	180	Resp:	55829
Ion Ratio	Lower	Upper	
180	100		
182	97.4	47.6	142.9
145	34.6	16.1	48.3

