

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021022\
 Data File : VX026915.D
 Acq On : 10 Feb 2022 12:57
 Operator : JC/MD
 Sample : VX0210WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS01

Quant Time: Feb 11 03:54:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011022W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jan 10 12:50:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	4.904	128	15139	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	6.763	114	85044	30.000	ug/l	0.00
57) Chlorobenzene-d5	10.055	117	73067	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	5.958	65	34514	28.352	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	94.500%
60) 4-Bromofluorobenzene	11.079	95	34947	28.659	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	95.533%
63) Toluene-d8	8.647	98	99916	29.767	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	99.233%
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	17019	18.665	ug/l	95
3) Chloromethane	1.295	50	15282	19.183	ug/l	98
4) Vinyl Chloride	1.380	62	16330	18.543	ug/l	98
5) Bromomethane	1.618	94	7385	18.625	ug/l	92
6) Chloroethane	1.691	64	9856	19.723	ug/l	98
7) Trichlorofluoromethane	1.892	101	24251	17.375	ug/l	99
8) Diethyl Ether	2.136	74	8953	17.978	ug/l	96
9) 1,1,2-Trichlorotrifluo...	2.337	101	16685	19.153	ug/l	99
10) 1,1-Dichloroethene	2.325	96	15382	18.902	ug/l	98
11) Methyl Iodide	2.459	142	17755	20.089	ug/l	98
12) Methyl Acetate	2.703	43	34663	20.332	ug/l	100
13) Acrolein	2.240	56	19949	112.908	ug/l	98
14) Acrylonitrile	3.069	53	48919	102.871	ug/l	99
15) Acetone	2.386	58	15847	106.089	ug/l	87
16) Carbon Disulfide	2.520	76	39559	17.214	ug/l	99
17) Allyl chloride	2.666	41	28278	18.056	ug/l	98
18) Methylene Chloride	2.794	84	17451	19.469	ug/l	96
19) trans-1,2-Dichloroethene	3.099	96	16940	19.365	ug/l	96
20) Diisopropyl ether	3.764	45	57684	18.951	ug/l	98
21) 1,1-Dichloroethane	3.611	63	31259	18.653	ug/l	99
22) cis-1,2-Dichloroethene	4.489	96	19381	18.937	ug/l	96
23) tert-Butyl Alcohol	2.977	59	15065	87.341	ug/l #	100
24) Methyl tert-Butyl Ether	3.117	73	54160	17.896	ug/l	99
25) Chloroform	5.099	83	32888	18.940	ug/l	94
26) Cyclohexane	5.477	56	28503	18.595	ug/l #	99
29) 1,1-Dichloropropene	5.696	75	23564	17.940	ug/l	99
30) 2-Butanone	4.556	43	72718	95.330	ug/l	99
31) 2,2-Dichloropropane	4.483	77	21832	16.047	ug/l	98
32) 1,1,1-Trichloroethane	5.391	97	27523	17.212	ug/l	99
33) Carbon Tetrachloride	5.684	117	24059	16.983	ug/l	96
34) Benzene	6.038	78	69304	19.029	ug/l	97
35) Methacrylonitrile	4.922	41	15033	18.809	ug/l	95
36) 1,2-Dichloroethane	6.092	62	25993	17.671	ug/l	99
37) Trichloroethene	7.129	130	19656	18.687	ug/l	98
38) Methylcyclohexane	7.385	83	28839	18.321	ug/l	99
39) 1,2-Dichloropropane	7.434	63	17666	18.969	ug/l	98
40) Dibromomethane	7.580	93	12225	18.686	ug/l	98
41) Bromodichloromethane	7.824	83	23952	17.739	ug/l	97
42) Vinyl Acetate	3.721	43	216372	91.553	ug/l	100

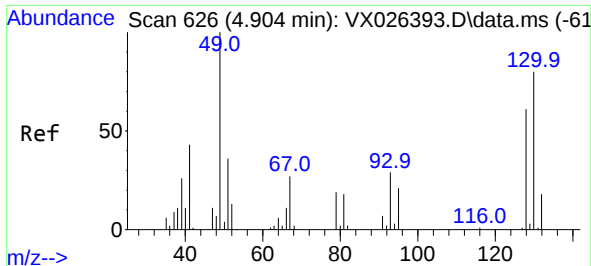
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021022\
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 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jan 10 12:50:55 2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) Ethyl Acetate	4.715	43	26551	19.144	ug/l	99
44) Isopropyl Acetate	6.342	43	40728	17.792	ug/l	99
45) 1,4-Dioxane	7.678	88	7429	418.714	ug/l	98
46) Methyl methacrylate	7.696	41	20088	17.890	ug/l	95
47) n-amyl Acetate	10.842	43	28828	16.832	ug/l	96
48) t-1,3-Dichloropropene	8.976	75	22549	16.725	ug/l	99
49) cis-1,3-Dichloropropene	8.366	75	26119	17.520	ug/l	95
50) 1,1,2-Trichloroethane	9.153	97	17581	19.544	ug/l	98
51) Ethyl methacrylate	9.116	69	25988	18.119	ug/l	97
52) 1,3-Dichloropropane	9.311	76	30087	19.300	ug/l	99
53) Dibromochloromethane	9.525	129	17639	18.042	ug/l	99
54) 1,2-Dibromoethane	9.610	107	17977	18.844	ug/l	99
55) 2-Chloroethyl vinyl ether	8.245	63	51430	67.033	ug/l	99
56) Bromoform	10.799	173	11021	16.981	ug/l	98
58) 4-Methyl-2-Pentanone	8.574	43	132559	97.263	ug/l	99
59) 2-Hexanone	9.433	43	97816	92.690	ug/l	98
61) Tetrachloroethene	9.275	164	21193	19.679	ug/l	92
62) Toluene	8.720	91	74035	18.979	ug/l	100
64) Chlorobenzene	10.080	112	45045	19.021	ug/l	97
65) 1,1,1,2-Tetrachloroethane	10.165	131	16381	18.165	ug/l	98
66) Ethyl Benzene	10.195	91	80124	18.357	ug/l	99
67) m/p-Xylenes	10.299	106	61213	37.749	ug/l	97
68) o-Xylene	10.640	106	29541	18.783	ug/l	100
69) Styrene	10.659	104	48229	18.449	ug/l	98
70) Isopropylbenzene	10.964	105	78495	18.602	ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.214	83	21290	18.514	ug/l	99
72) 1,2,3-Trichloropropane	11.238	75	25702	22.039	ug/l	90
73) Bromobenzene	11.201	156	18160	18.801	ug/l	96
74) n-propylbenzene	11.305	91	89107	18.282	ug/l	100
75) 2-Chlorotoluene	11.366	91	53482	18.266	ug/l	100
76) 1,3,5-Trimethylbenzene	11.451	105	65237	18.509	ug/l	99
77) t-1,4-Dichloro-2-butene	11.018	75	5417	15.445	ug/l	97
78) 4-Chlorotoluene	11.457	91	61088	18.300	ug/l	99
79) tert-butylbenzene	11.713	119	59181	18.140	ug/l	99
80) 1,2,4-Trimethylbenzene	11.750	105	64845	18.625	ug/l	99
81) sec-Butylbenzene	11.890	105	78330	18.328	ug/l	99
82) p-Isopropyltoluene	12.012	119	66833	18.512	ug/l	99
83) 1,3-Dichlorobenzene	11.969	146	32897	18.300	ug/l	98
84) 1,4-Dichlorobenzene	12.043	146	32526	18.057	ug/l	98
85) n-Butylbenzene	12.335	91	54735	17.517	ug/l	100
86) Hexachloroethane	12.543	117	9002	16.516	ug/l	99
87) 1,2-Dichlorobenzene	12.335	146	32389	18.752	ug/l	98
88) 1,2-Dibromo-3-Chloropr...	12.945	75	4636	15.801	ug/l	97
89) 1,2,4-Trichlorobenzene	13.591	180	19842	17.548	ug/l	99
90) Hexachlorobutadiene	13.725	225	8590	17.405	ug/l	94
91) Naphthalene	13.780	128	68450	17.511	ug/l	99
92) 1,2,3-Trichlorobenzene	13.963	180	19651	17.472	ug/l	98

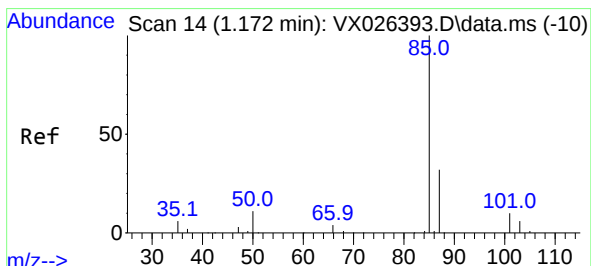
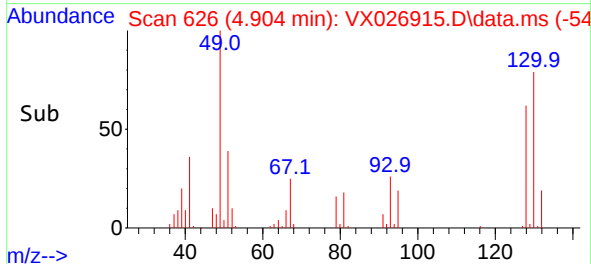
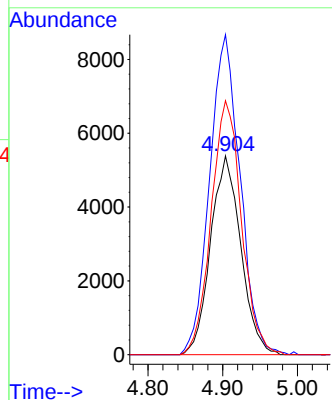
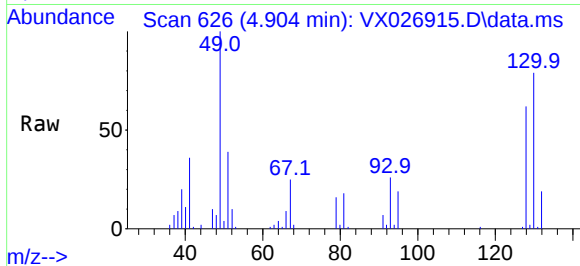
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.904 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

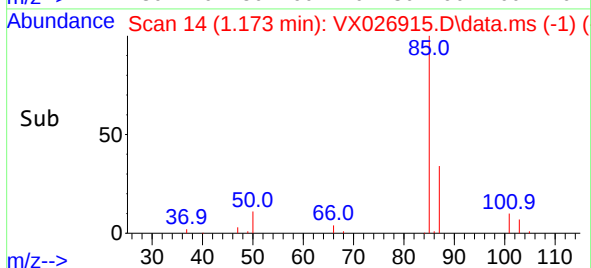
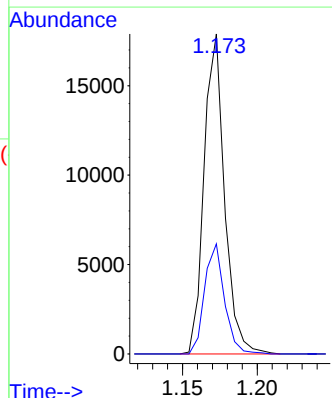
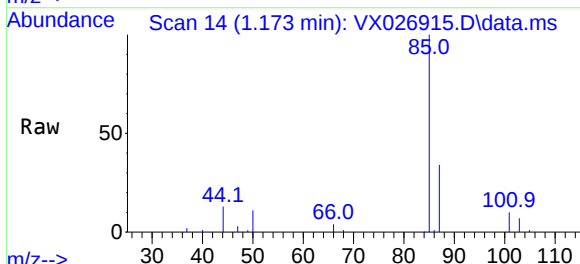
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

Tgt Ion:128 Resp: 15139
Ion Ratio Lower Upper
128 100
49 162.3 0.0 413.5
130 128.3 0.0 326.0

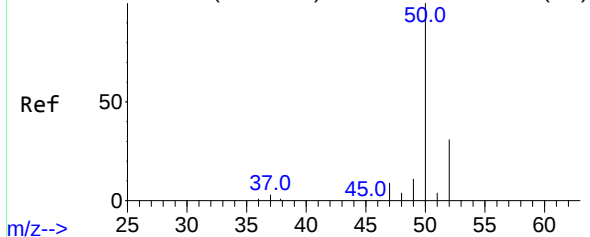


#2
Dichlorodifluoromethane
Concen: 18.665 ug/l
RT: 1.173 min Scan# 14
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 85 Resp: 17019
Ion Ratio Lower Upper
85 100
87 34.4 15.8 47.3



Abundance Scan 34 (1.294 min): VX026393.D\data.ms (-30)



#3

Chloromethane

Concen: 19.183 ug/l

RT: 1.295 min Scan# 34

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

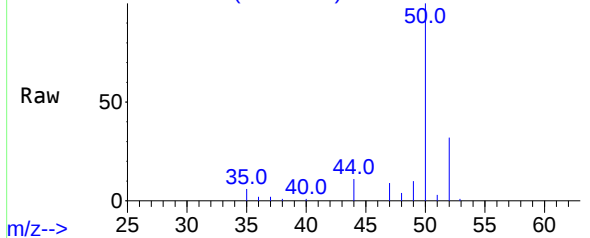
Tgt Ion: 50 Resp: 15282

Ion Ratio Lower Upper

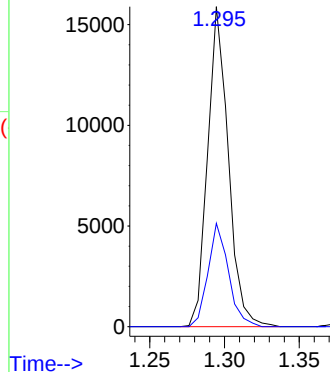
50 100

52 32.3 24.8 37.2

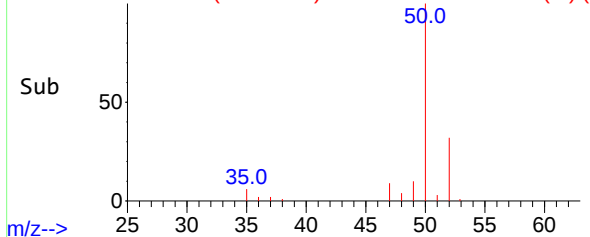
Abundance Scan 34 (1.295 min): VX026915.D\data.ms



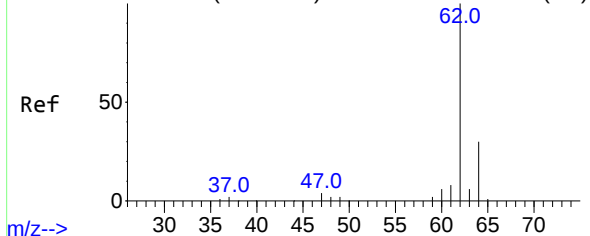
Abundance



Abundance Scan 34 (1.295 min): VX026915.D\data.ms (-1)



Abundance Scan 48 (1.380 min): VX026393.D\data.ms (-44)



#4

Vinyl Chloride

Concen: 18.543 ug/l

RT: 1.380 min Scan# 48

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

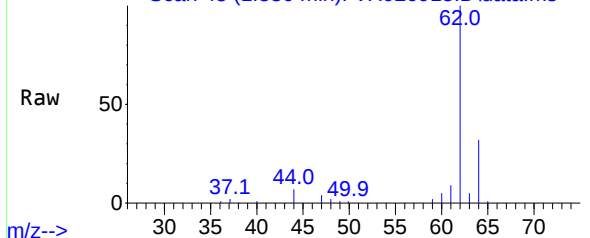
Tgt Ion: 62 Resp: 16330

Ion Ratio Lower Upper

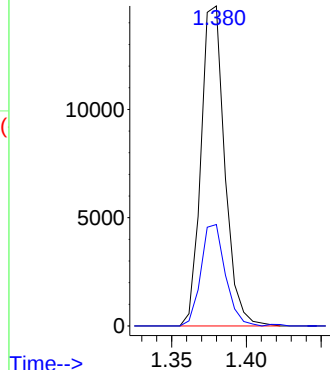
62 100

64 31.7 24.4 36.6

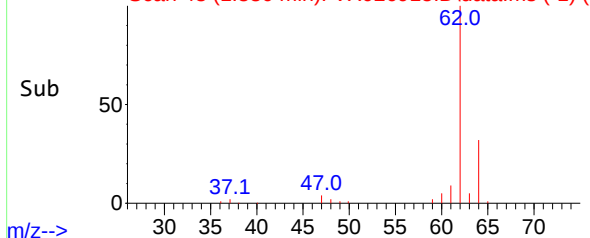
Abundance Scan 48 (1.380 min): VX026915.D\data.ms

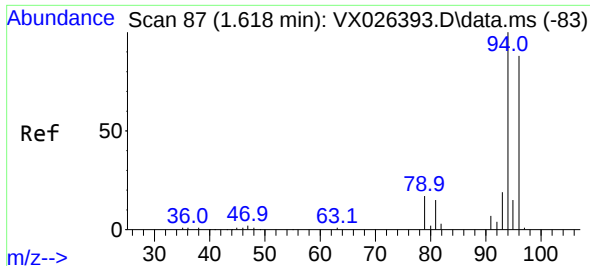


Abundance



Abundance Scan 48 (1.380 min): VX026915.D\data.ms (-1)

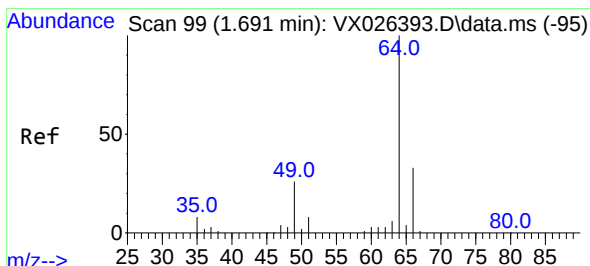
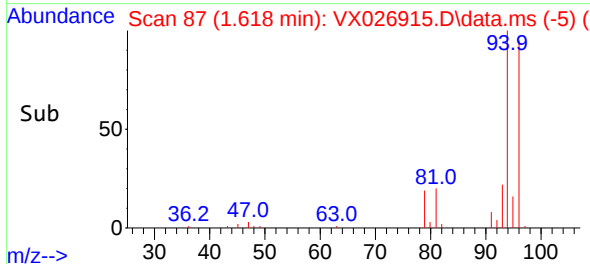
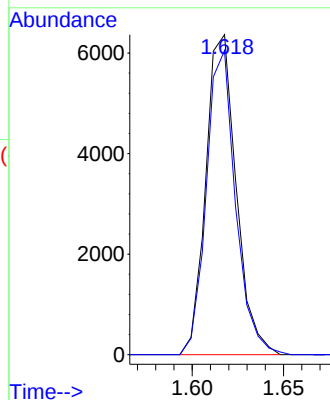
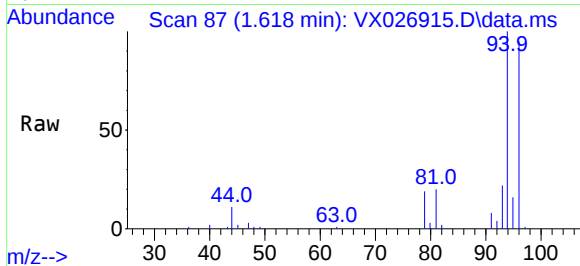




#5
Bromomethane
Concen: 18.625 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

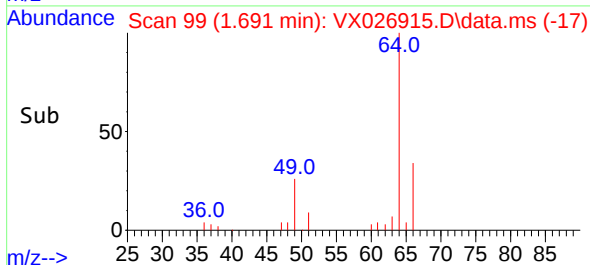
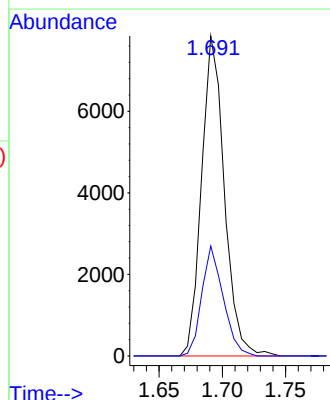
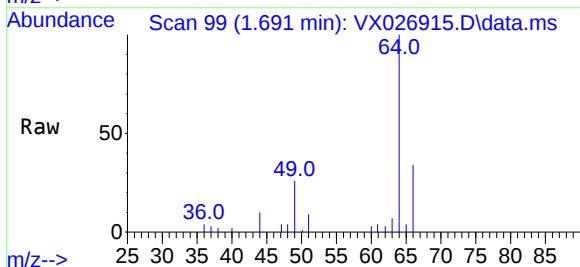
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

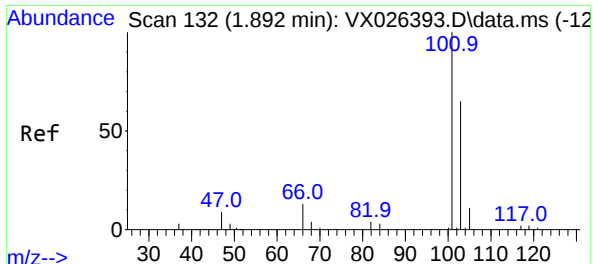
Tgt Ion: 94 Resp: 7385
Ion Ratio Lower Upper
94 100
96 95.1 70.3 105.5



#6
Chloroethane
Concen: 19.723 ug/l
RT: 1.691 min Scan# 99
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 64 Resp: 9856
Ion Ratio Lower Upper
64 100
66 34.3 26.6 39.8

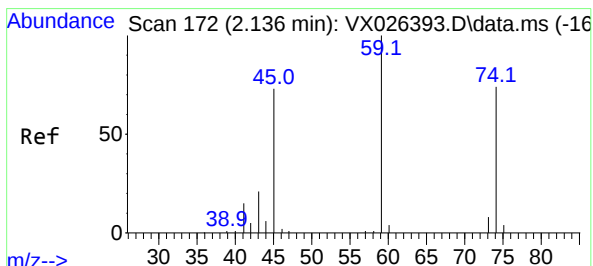
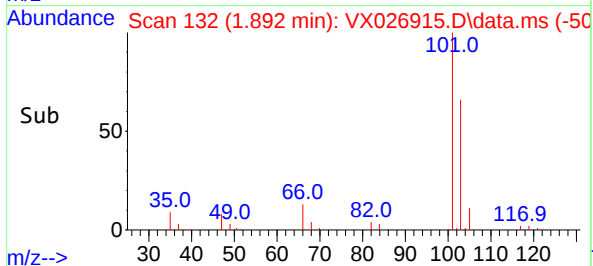
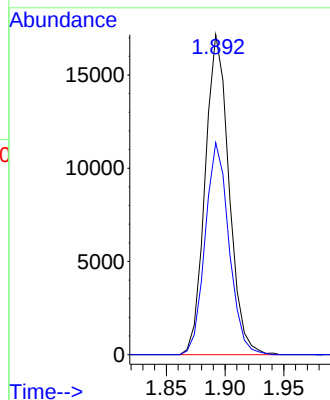
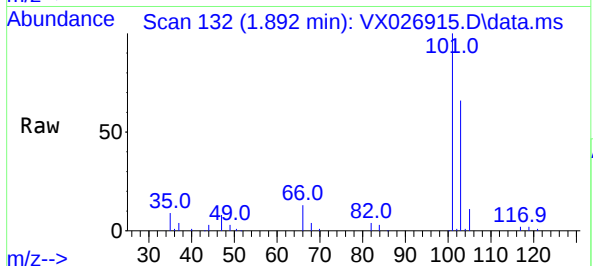




#7
 Trichlorofluoromethane
 Concen: 17.375 ug/l
 RT: 1.892 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57

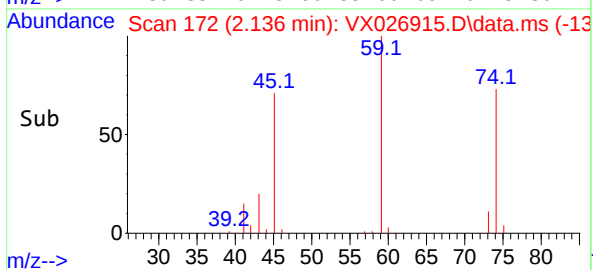
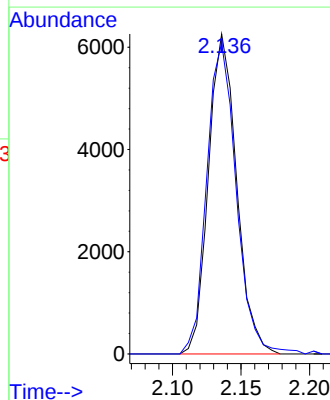
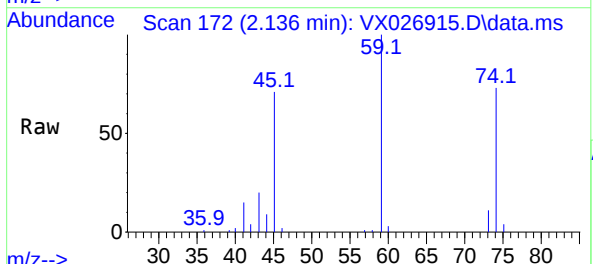
Instrument :
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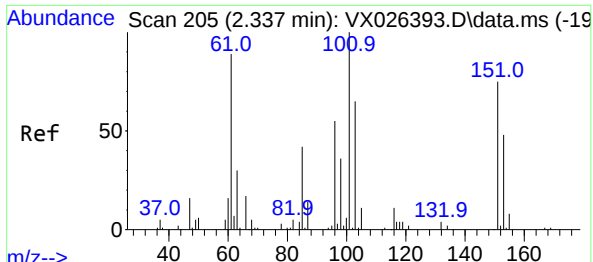
Tgt Ion:101 Resp: 24251
 Ion Ratio Lower Upper
 101 100
 103 66.2 52.2 78.4



#8
 Diethyl Ether
 Concen: 17.978 ug/l
 RT: 2.136 min Scan# 172
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57

Tgt Ion: 74 Resp: 8953
 Ion Ratio Lower Upper
 74 100
 45 101.8 19.5 175.5

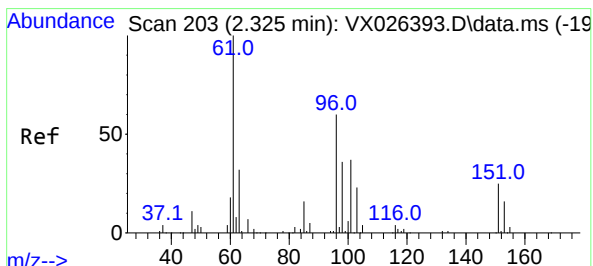
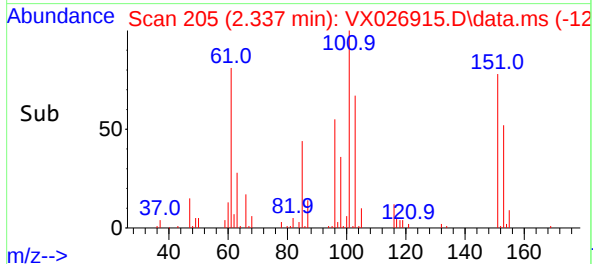
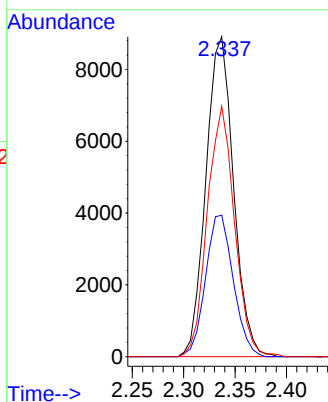
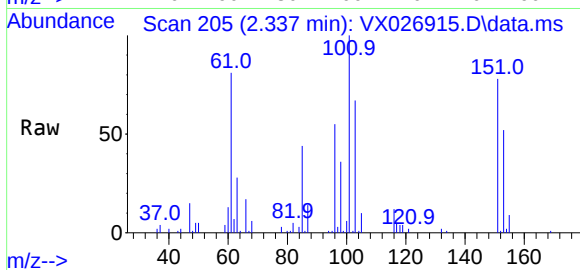




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.153 ug/l
 RT: 2.337 min Scan# 205
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57

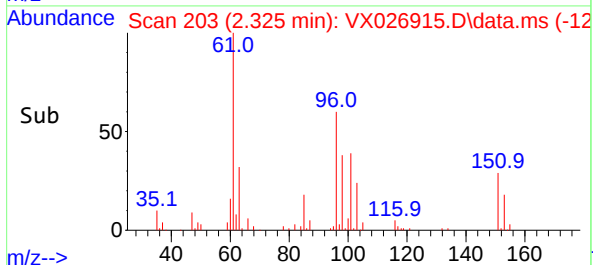
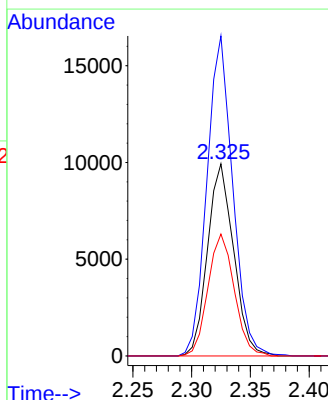
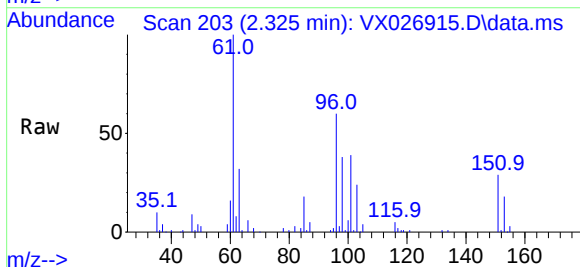
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS01

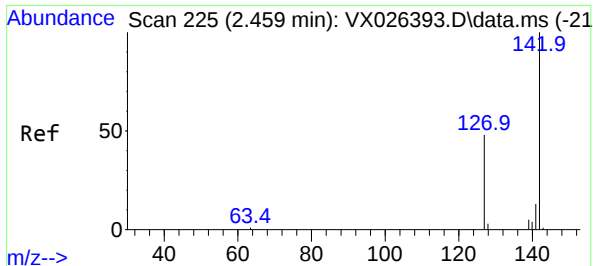
Tgt Ion:	101	Resp:	16685
Ion	Ratio	Lower	Upper
101	100		
85	44.5	0.0	87.6
151	76.7	0.0	151.2



#10
 1,1-Dichloroethene
 Concen: 18.902 ug/l
 RT: 2.325 min Scan# 203
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57

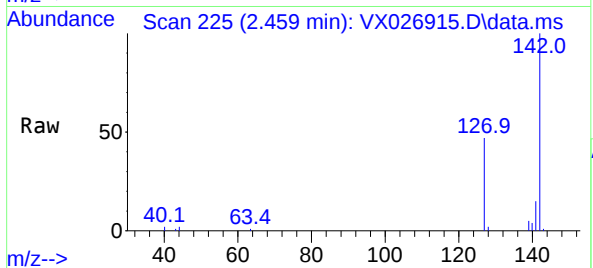
Tgt Ion:	96	Resp:	15382
Ion	Ratio	Lower	Upper
96	100		
61	166.5	134.1	201.1
98	63.4	47.9	71.9



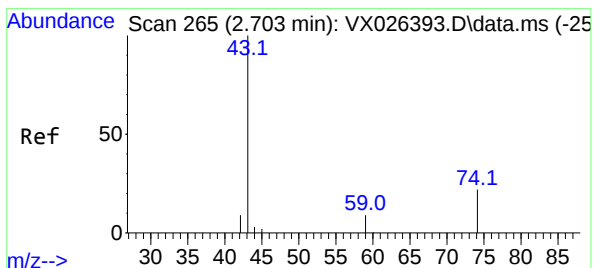
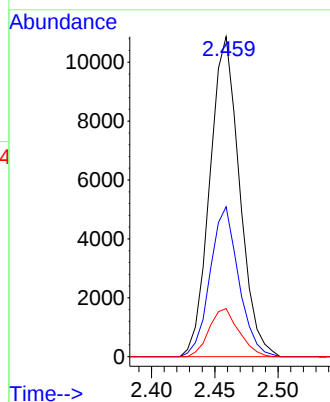
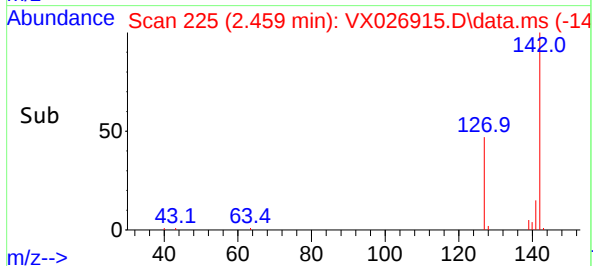


#11
Methyl Iodide
Concen: 20.089 ug/l
RT: 2.459 min Scan# 211
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

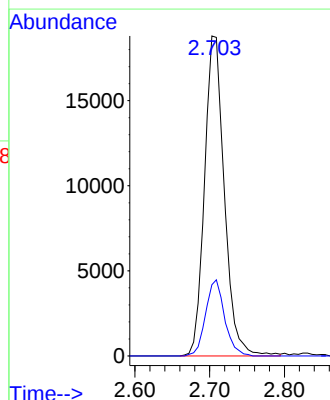
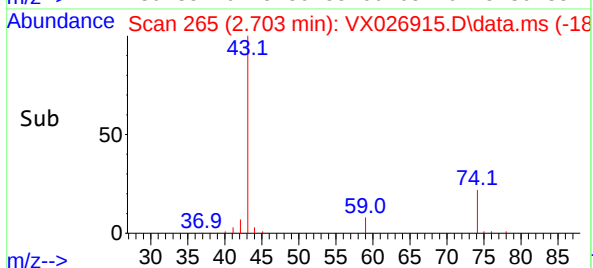
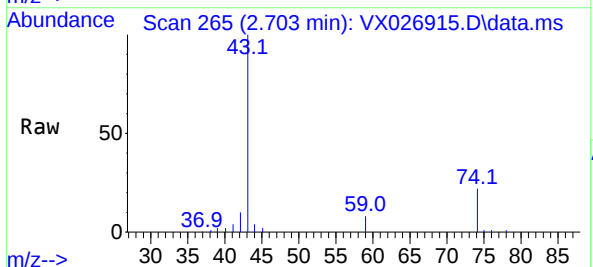


Tgt Ion:142 Resp: 17755
Ion Ratio Lower Upper
142 100
127 46.9 23.9 71.7
141 15.1 6.7 20.1

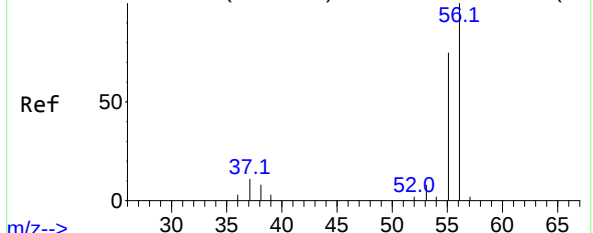


#12
Methyl Acetate
Concen: 20.332 ug/l
RT: 2.703 min Scan# 265
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

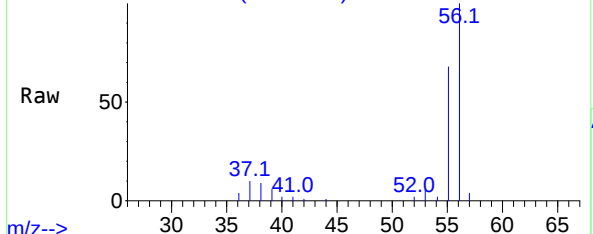
Tgt Ion: 43 Resp: 34663
Ion Ratio Lower Upper
43 100
74 22.3 17.8 26.6



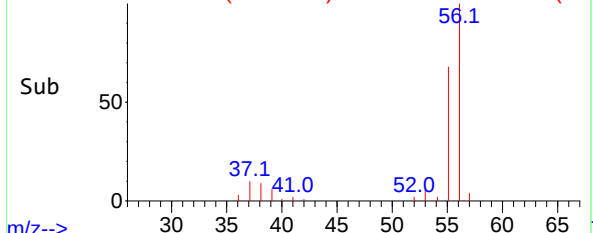
Abundance Scan 189 (2.239 min): VX026393.D\data.ms (-18



m/z--> Scan 189 (2.240 min): VX026915.D\data.ms



m/z--> Abundance Scan 189 (2.240 min): VX026915.D\data.ms (-10



m/z-->

#13

Acrolein

Concen: 112.908 ug/l

RT: 2.240 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

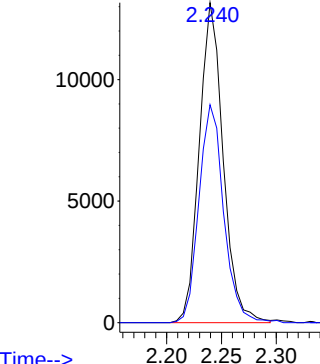
Tgt Ion: 56 Resp: 19949

Ion Ratio Lower Upper

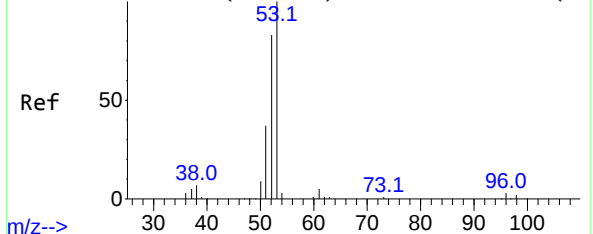
56 100

55 70.7 58.2 87.2

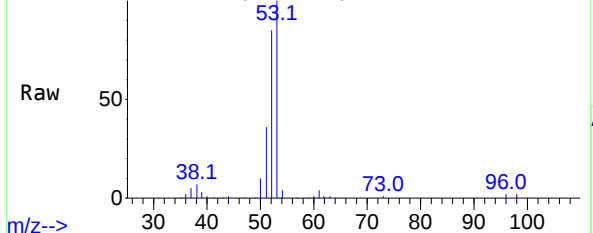
Abundance



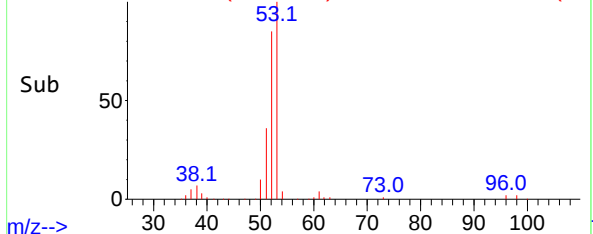
Abundance Scan 325 (3.068 min): VX026393.D\data.ms (-31



m/z--> Scan 325 (3.069 min): VX026915.D\data.ms



m/z--> Abundance Scan 325 (3.069 min): VX026915.D\data.ms (-24



m/z-->

#14

Acrylonitrile

Concen: 102.871 ug/l

RT: 3.069 min Scan# 325

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Tgt Ion: 53 Resp: 48919

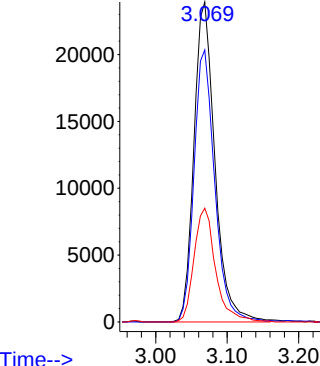
Ion Ratio Lower Upper

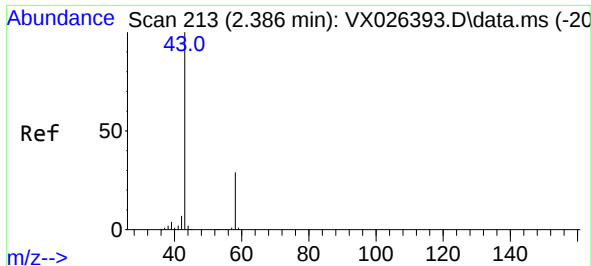
53 100

52 83.9 41.4 124.4

51 36.5 18.6 56.0

Abundance

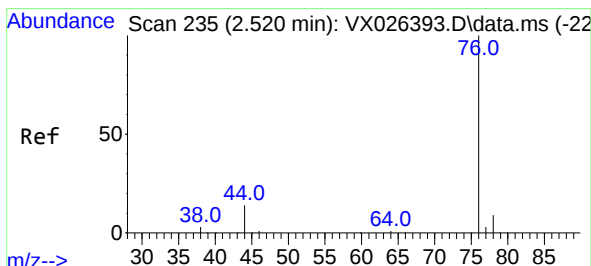
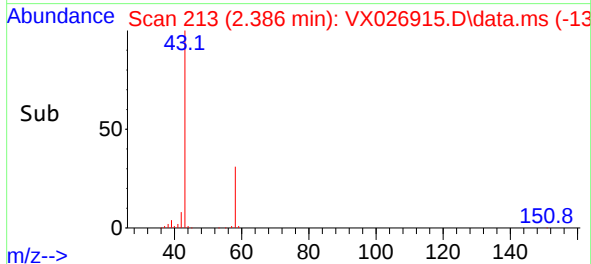
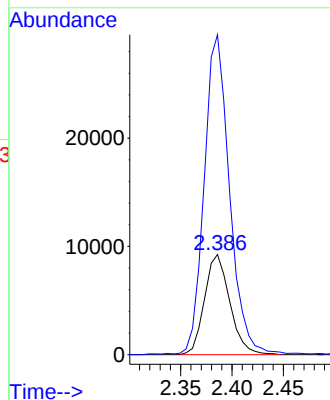
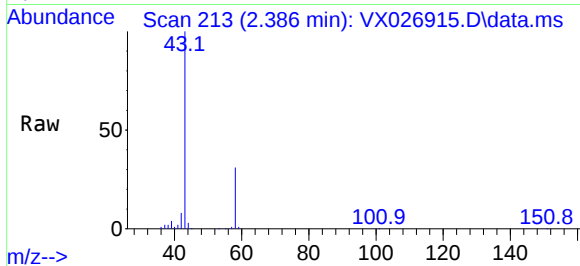




#15
Acetone
Concen: 106.089 ug/l
RT: 2.386 min Scan# 213
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

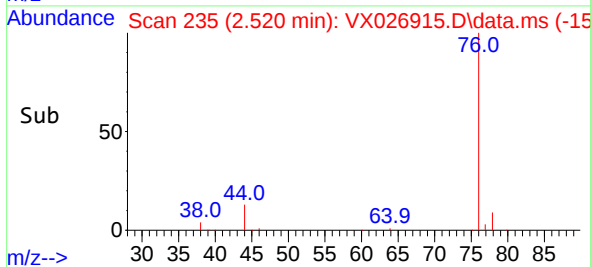
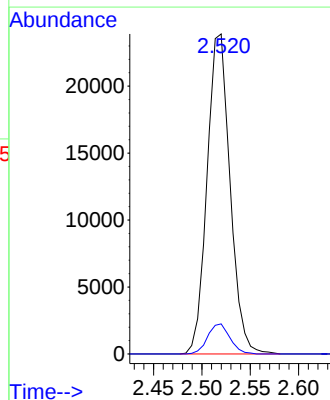
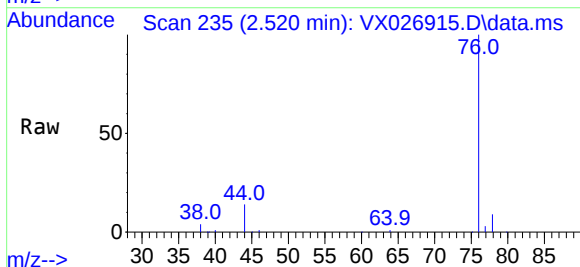
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

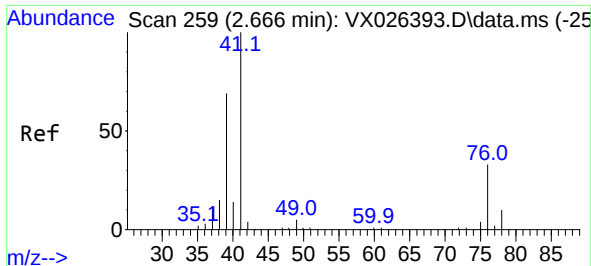
Tgt Ion: 58 Resp: 15847
Ion Ratio Lower Upper
58 100
43 318.2 276.3 414.5



#16
Carbon Disulfide
Concen: 17.214 ug/l
RT: 2.520 min Scan# 235
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 76 Resp: 39559
Ion Ratio Lower Upper
76 100
78 9.4 7.3 10.9

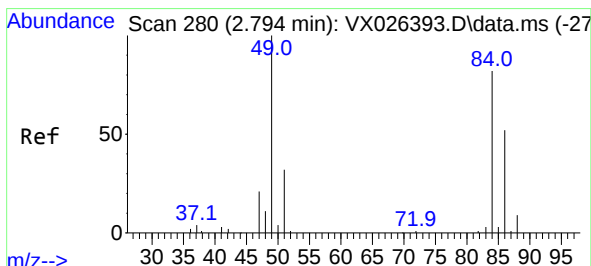
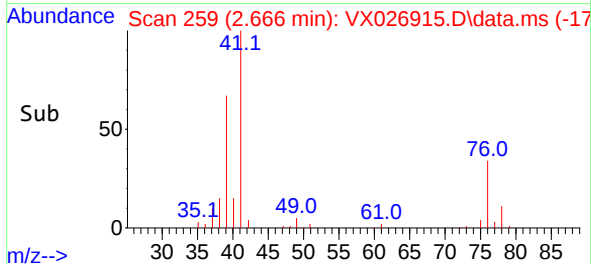
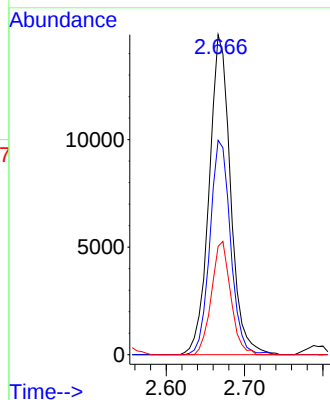
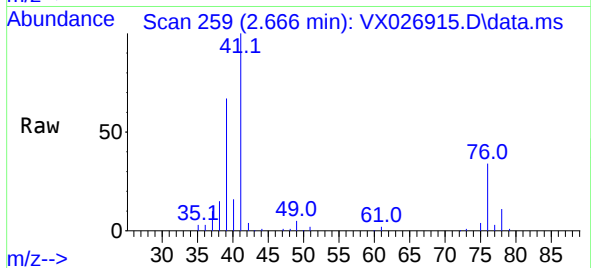




#17
 Allyl chloride
 Concen: 18.056 ug/l
 RT: 2.666 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57

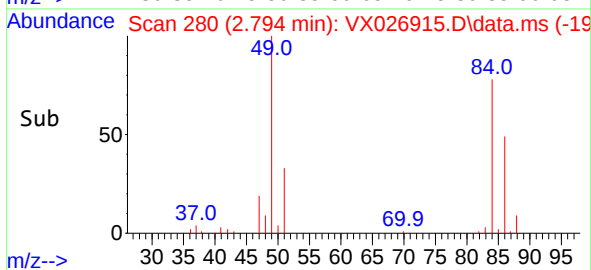
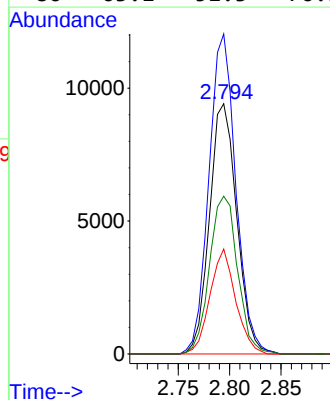
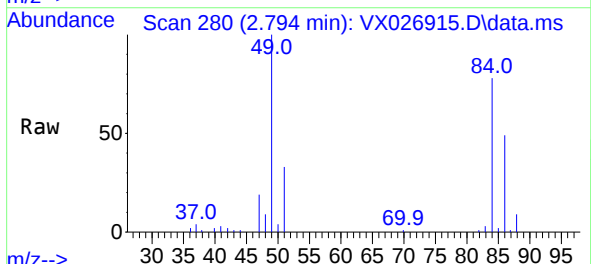
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS01

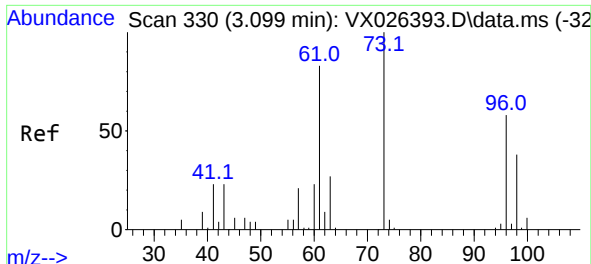
Tgt Ion:	41	Resp:	28278
Ion	Ratio	Lower	Upper
41	100		
39	67.0	34.5	103.5
76	33.9	16.7	50.0



#18
 Methylene Chloride
 Concen: 19.469 ug/l
 RT: 2.794 min Scan# 280
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57

Tgt Ion:	84	Resp:	17451
Ion	Ratio	Lower	Upper
84	100		
49	127.9	97.8	146.8
51	42.0	31.1	46.7
86	63.1	51.3	76.9

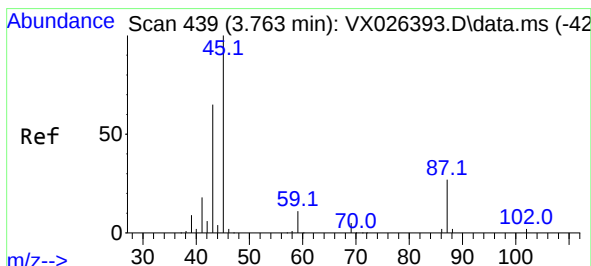
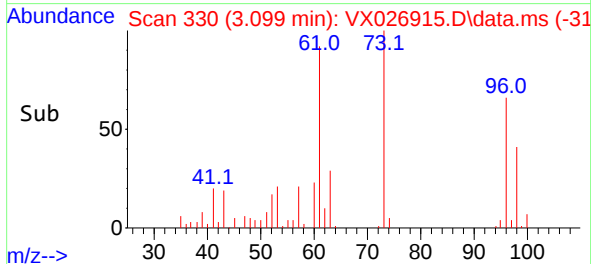
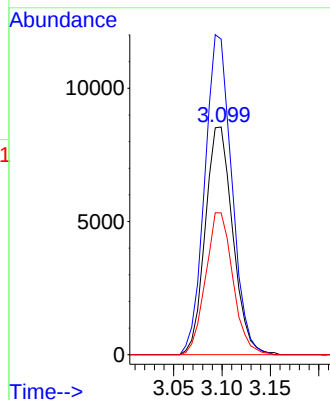
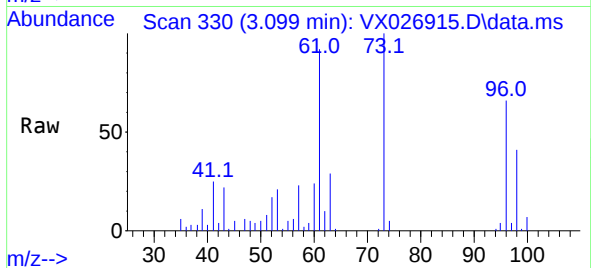




#19
trans-1,2-Dichloroethene
Concen: 19.365 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

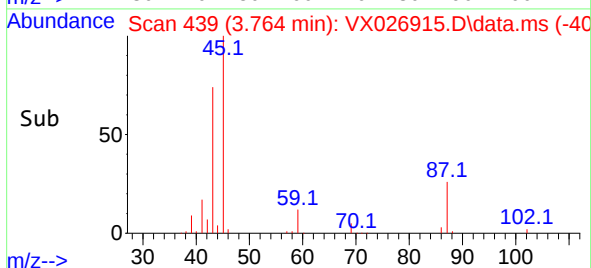
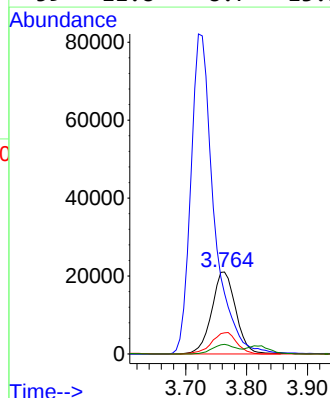
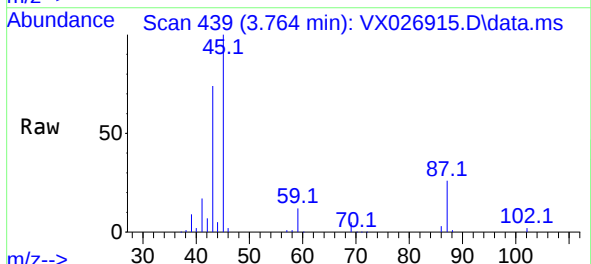
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

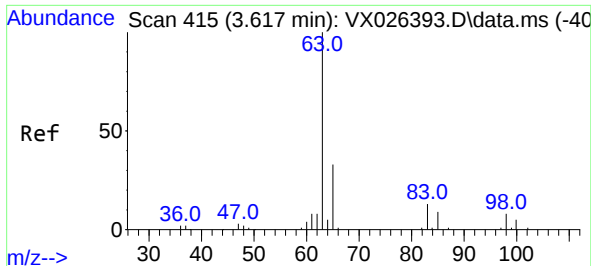
Tgt Ion: 96 Resp: 16940
Ion Ratio Lower Upper
96 100
61 138.5 114.3 171.5
98 62.3 52.6 78.8



#20
Diisopropyl ether
Concen: 18.951 ug/l
RT: 3.764 min Scan# 439
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 45 Resp: 57684
Ion Ratio Lower Upper
45 100
43 72.4 56.2 84.2
87 25.8 21.5 32.3
59 11.8 8.7 13.1

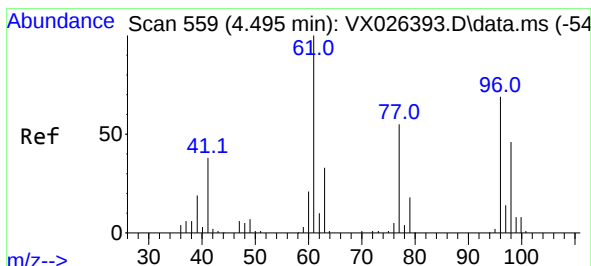
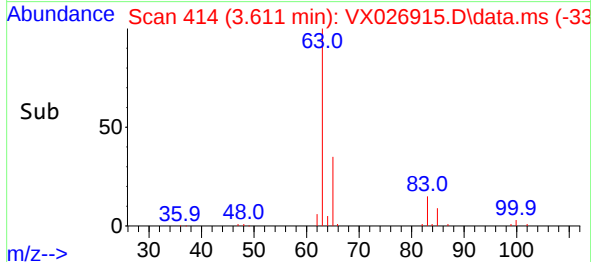
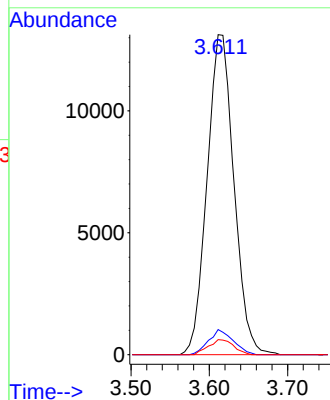
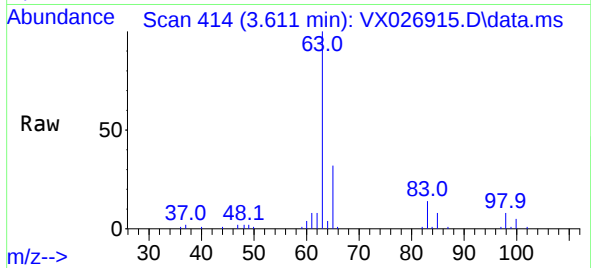




#21
1,1-Dichloroethane
Concen: 18.653 ug/l
RT: 3.611 min Scan# 41
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

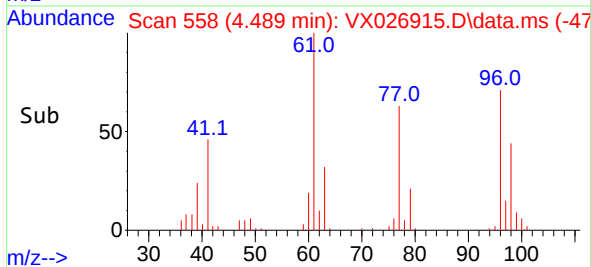
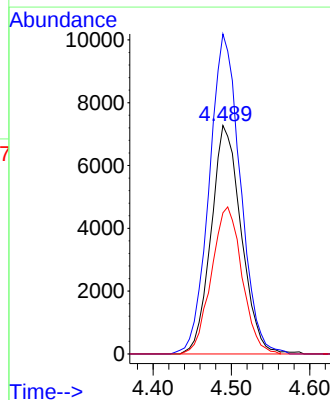
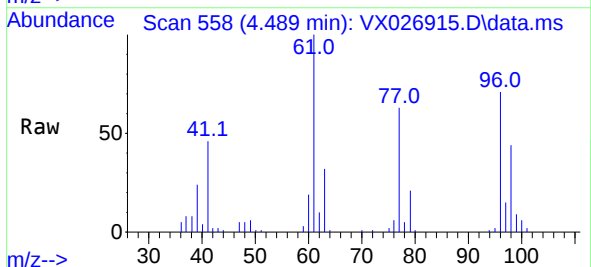
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

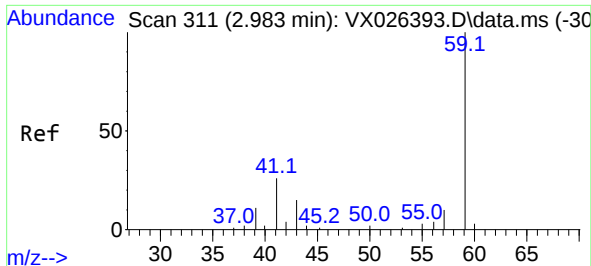
Tgt Ion: 63 Resp: 31259
Ion Ratio Lower Upper
63 100
98 7.8 3.8 11.2
100 4.7 2.4 7.1



#22
cis-1,2-Dichloroethene
Concen: 18.937 ug/l
RT: 4.489 min Scan# 558
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 96 Resp: 19381
Ion Ratio Lower Upper
96 100
61 144.8 121.8 182.6
98 65.6 52.6 78.8

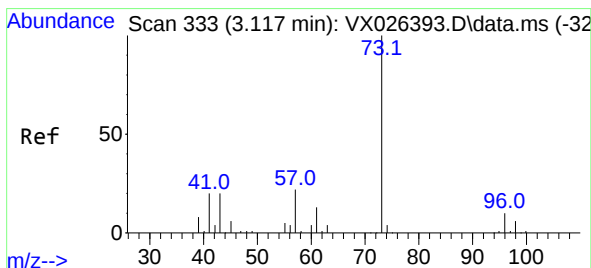
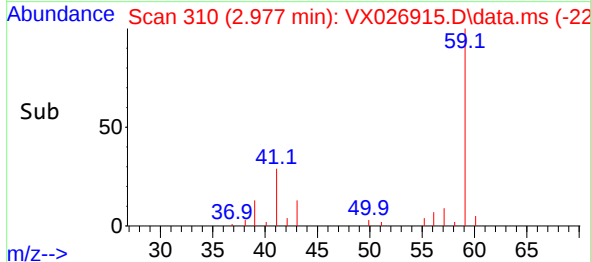
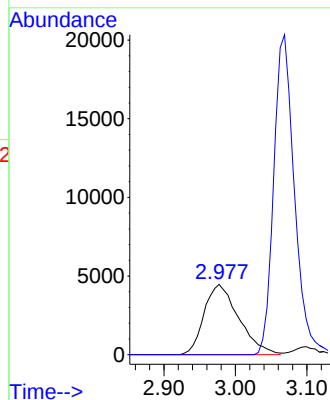
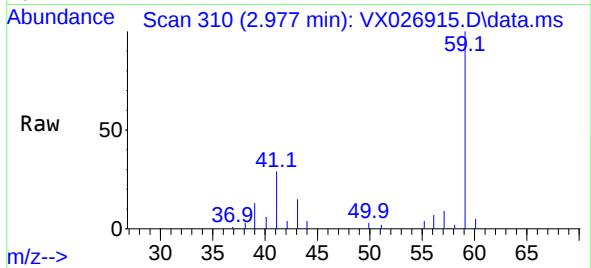




#23
tert-Butyl Alcohol
Concen: 87.341 ug/l
RT: 2.977 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

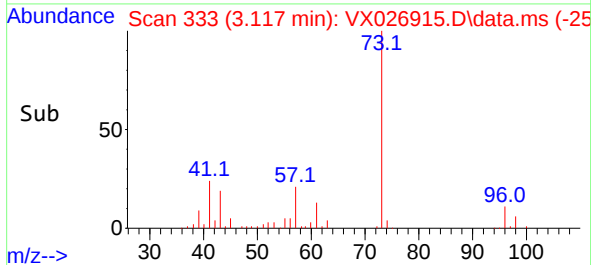
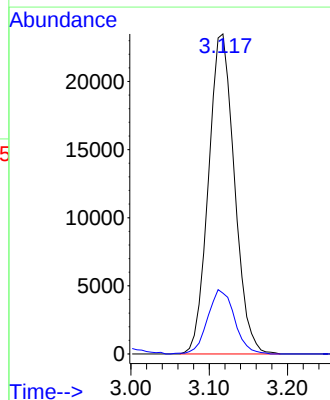
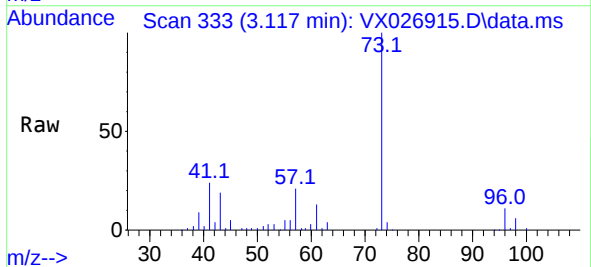
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

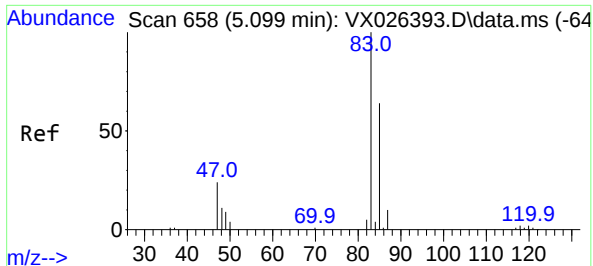
Tgt Ion: 59 Resp: 15065
Ion Ratio Lower Upper
59 100
52 0.0 0.0 0.0



#24
Methyl tert-Butyl Ether
Concen: 17.896 ug/l
RT: 3.117 min Scan# 333
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 73 Resp: 54160
Ion Ratio Lower Upper
73 100
43 20.7 17.1 25.7





#25

Chloroform

Concen: 18.940 ug/l

RT: 5.099 min Scan# 61

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

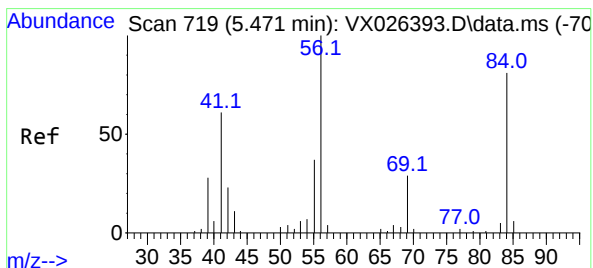
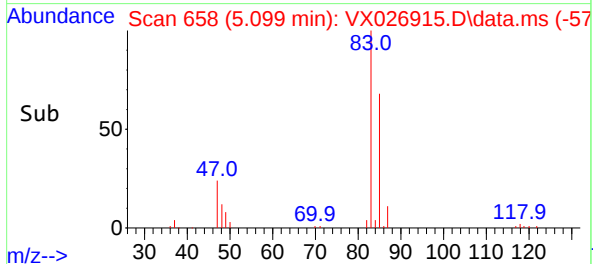
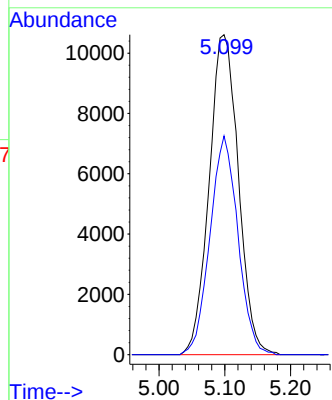
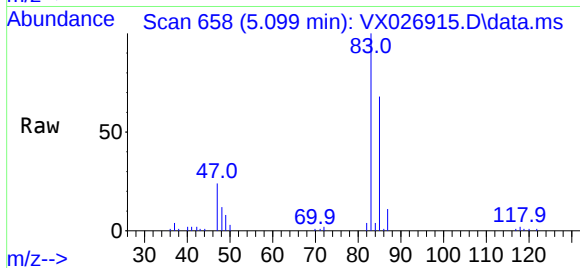
VX0210WBS01

Tgt Ion: 83 Resp: 32888

Ion Ratio Lower Upper

83 100

85 68.4 50.8 76.2



#26

Cyclohexane

Concen: 18.595 ug/l

RT: 5.477 min Scan# 720

Delta R.T. 0.006 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

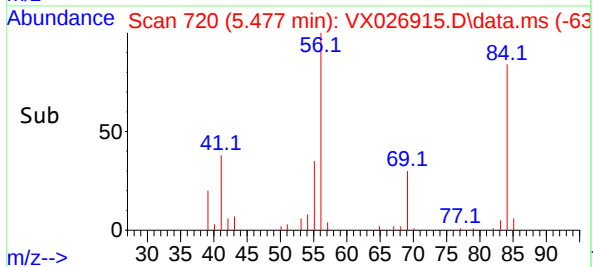
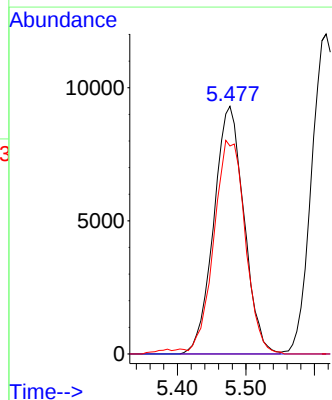
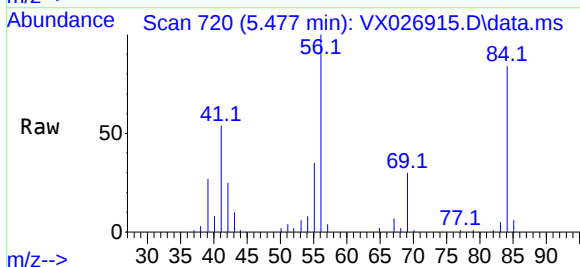
Tgt Ion: 56 Resp: 28503

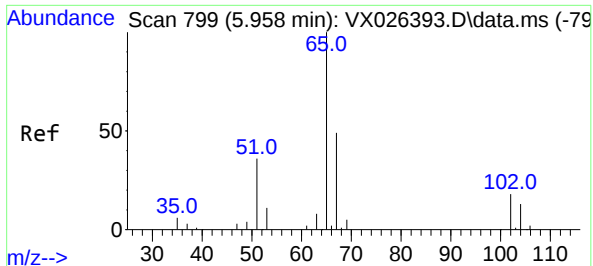
Ion Ratio Lower Upper

56 100

89 0.0 0.0 0.0

84 89.2 70.6 106.0

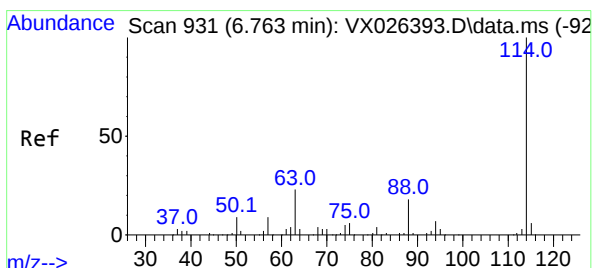
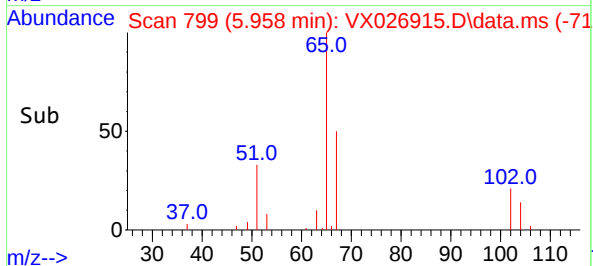
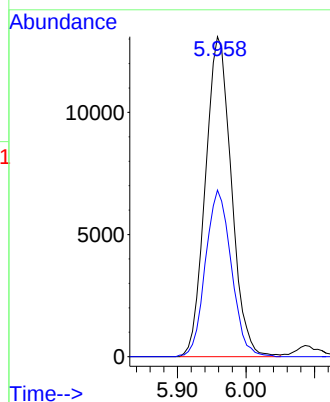
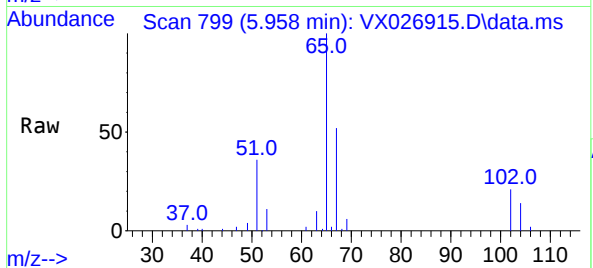




#27
1,2-Dichloroethane-d4
Concen: 28.352 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

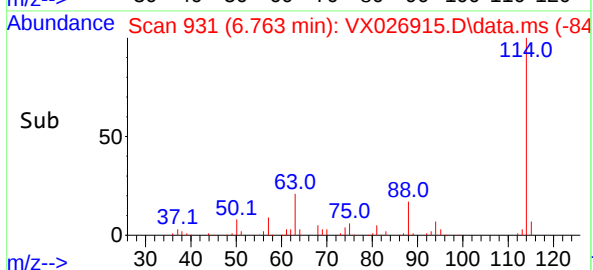
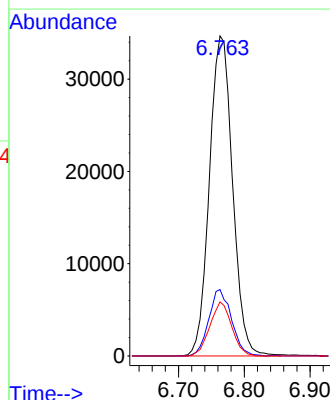
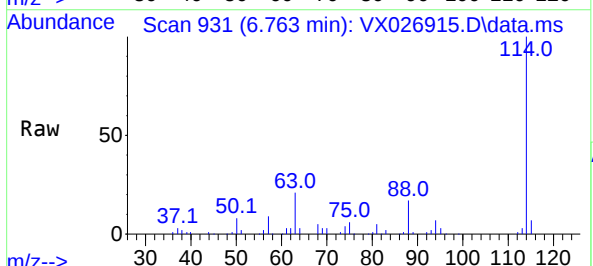
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

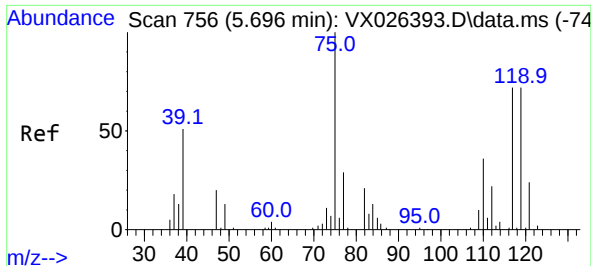
Tgt Ion: 65 Resp: 34514
Ion Ratio Lower Upper
65 100
67 51.8 39.6 59.4



#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 114 Resp: 85044
Ion Ratio Lower Upper
114 100
63 20.3 17.4 26.2
88 15.9 13.5 20.3





#29

1,1-Dichloropropene

Concen: 17.940 ug/l

RT: 5.696 min Scan# 756

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

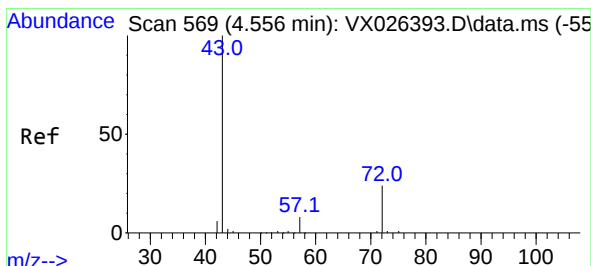
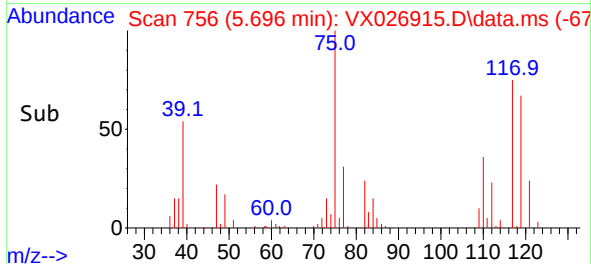
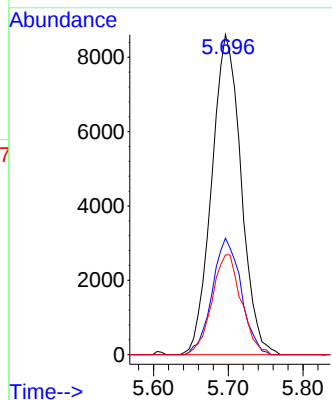
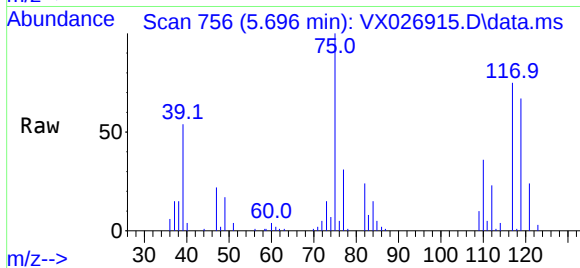
Tgt Ion: 75 Resp: 23564

Ion Ratio Lower Upper

75 100

110 35.7 0.0 70.6

77 31.3 0.0 62.0



#30

2-Butanone

Concen: 95.330 ug/l

RT: 4.556 min Scan# 569

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

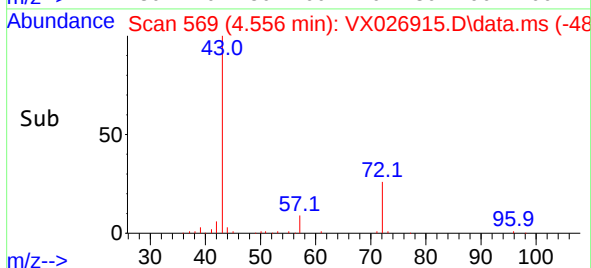
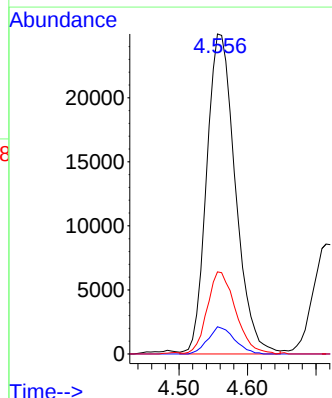
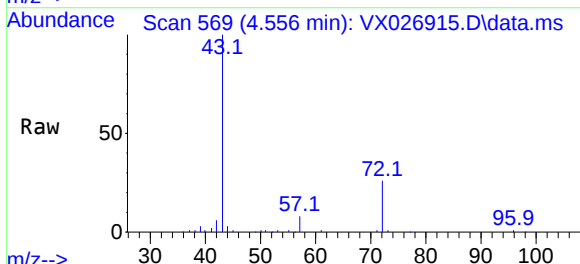
Tgt Ion: 43 Resp: 72718

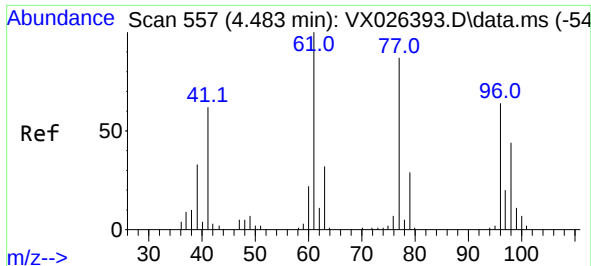
Ion Ratio Lower Upper

43 100

57 7.8 6.3 9.5

72 25.3 19.8 29.6

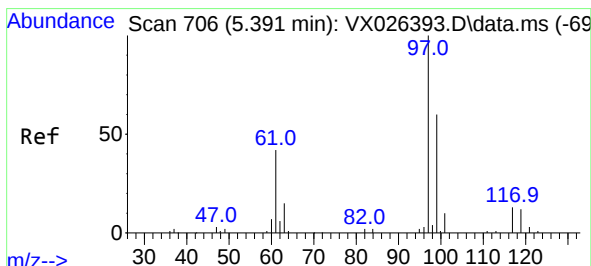
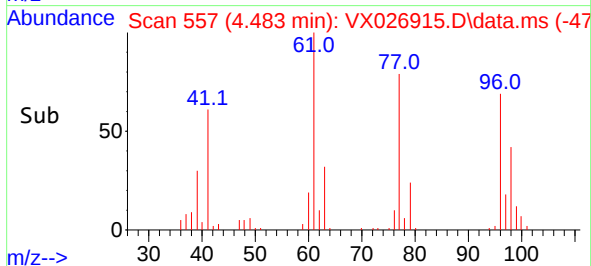
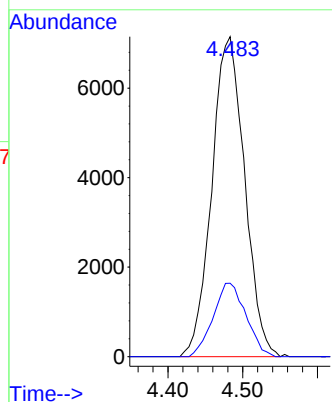
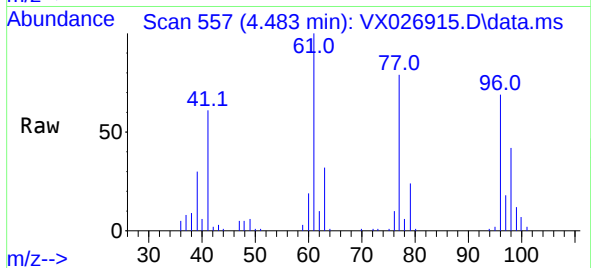




#31
2,2-Dichloropropane
Concen: 16.047 ug/l
RT: 4.483 min Scan# 51
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

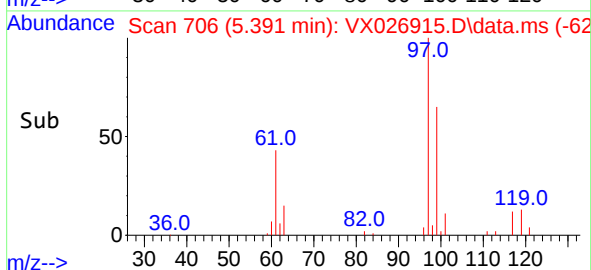
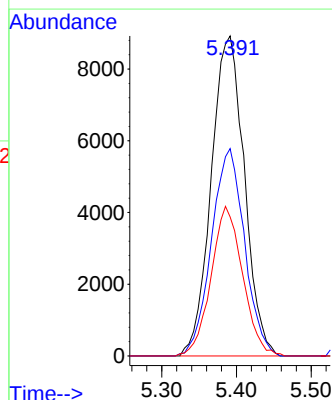
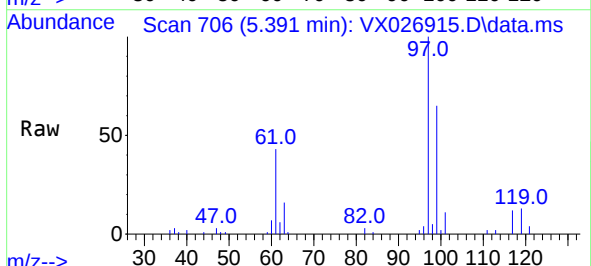
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

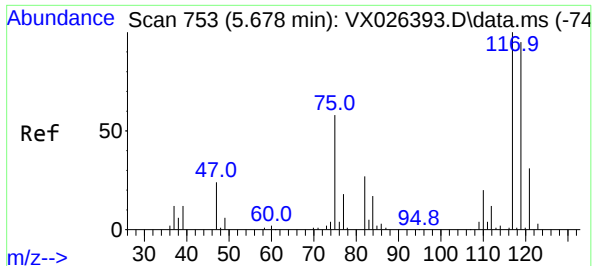
Tgt Ion: 77 Resp: 21832
Ion Ratio Lower Upper
77 100
97 23.0 17.6 26.4



#32
1,1,1-Trichloroethane
Concen: 17.212 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 97 Resp: 27523
Ion Ratio Lower Upper
97 100
99 64.8 50.9 76.3
61 44.5 34.9 52.3

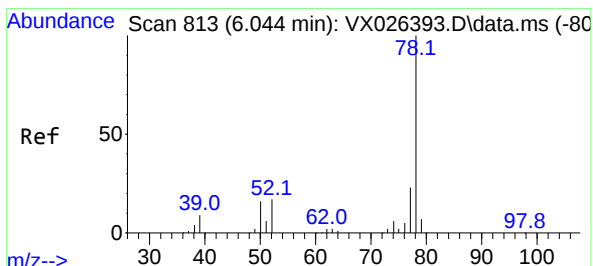
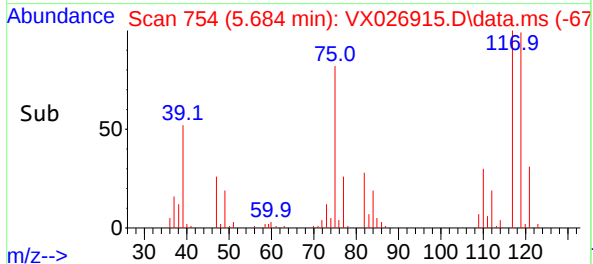
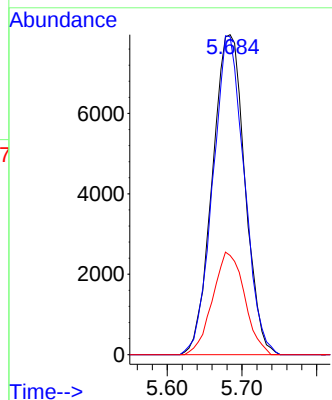
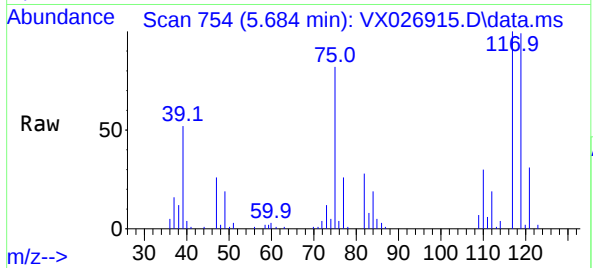




#33
Carbon Tetrachloride
Concen: 16.983 ug/l
RT: 5.684 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

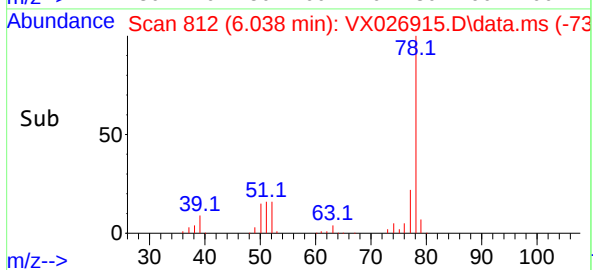
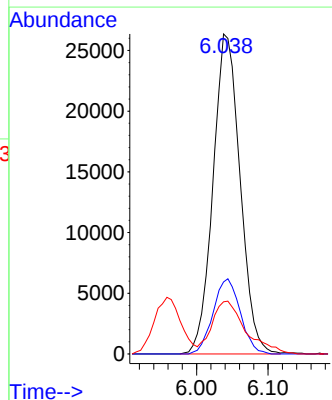
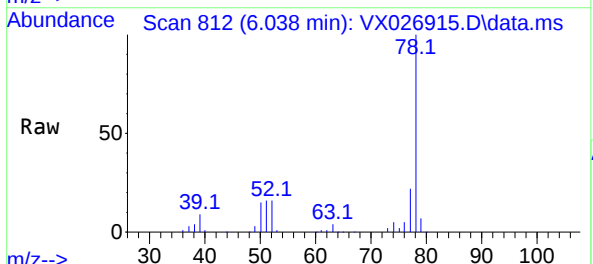
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

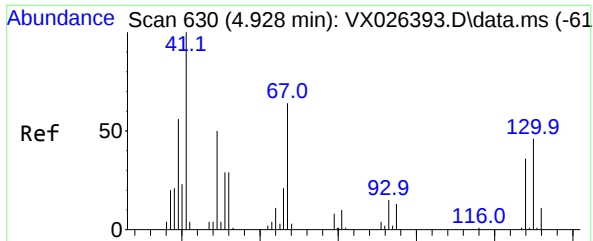
Tgt Ion:117 Resp: 24059
Ion Ratio Lower Upper
117 100
119 99.4 75.9 113.9
121 31.0 25.2 37.8



#34
Benzene
Concen: 19.029 ug/l
RT: 6.038 min Scan# 812
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 78 Resp: 69304
Ion Ratio Lower Upper
78 100
77 22.5 18.7 28.1
51 15.1 13.5 20.3



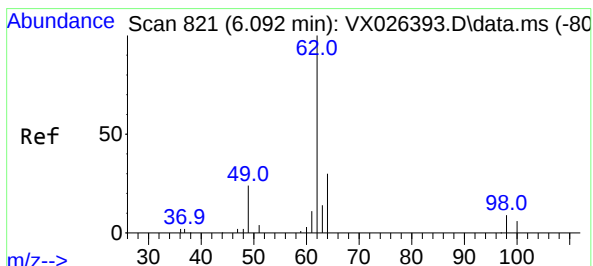
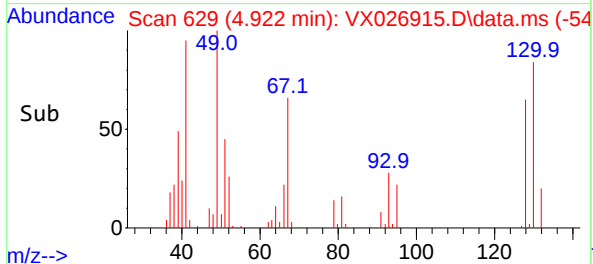
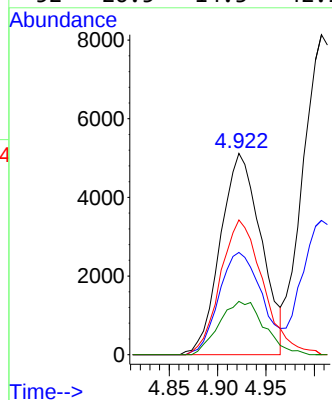
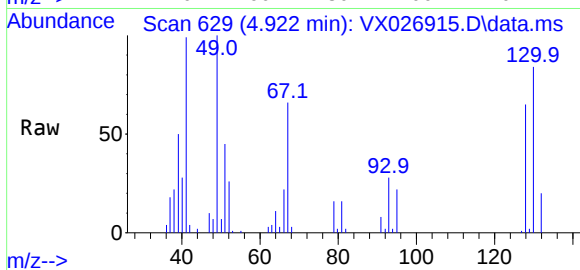


#35
Methacrylonitrile
Concen: 18.809 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

Tgt Ion: 41 Resp: 15033

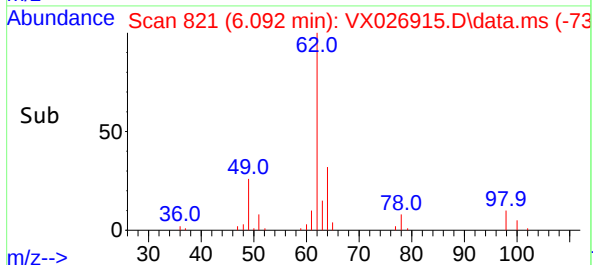
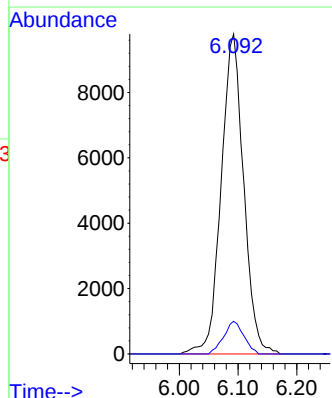
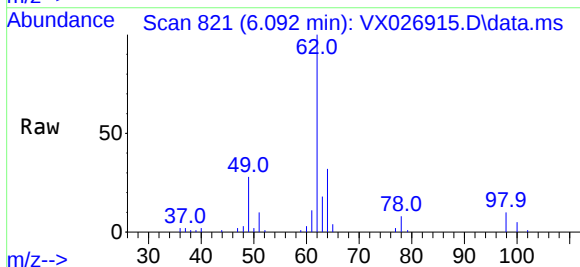
Ion	Ratio	Lower	Upper
41	100		
39	50.8	27.8	83.4
67	66.9	32.1	96.3
52	26.5	14.3	42.9

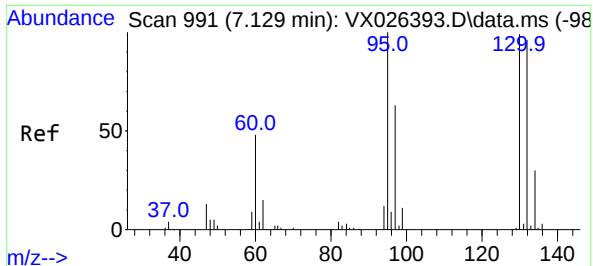


#36
1,2-Dichloroethane
Concen: 17.671 ug/l
RT: 6.092 min Scan# 821
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 62 Resp: 25993

Ion	Ratio	Lower	Upper
62	100		
98	9.1	6.9	10.3





#37

Trichloroethene

Concen: 18.687 ug/l

RT: 7.129 min Scan# 991

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

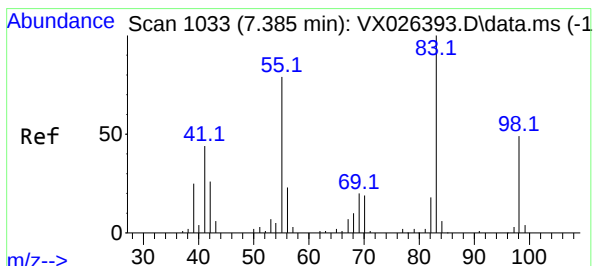
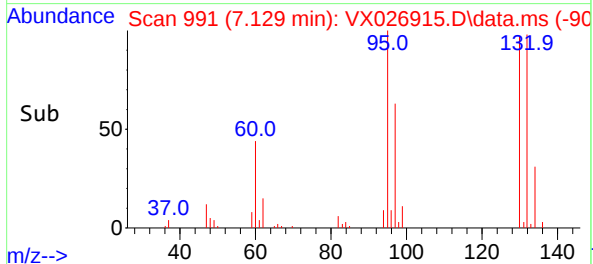
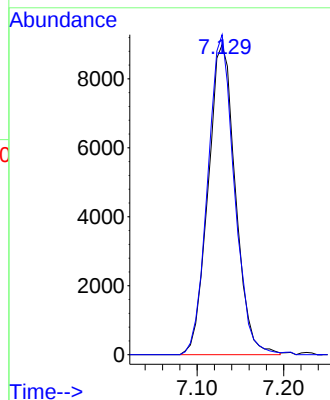
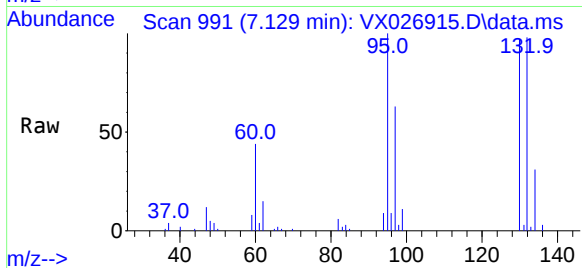
VX0210WBS01

Tgt Ion:130 Resp: 19656

Ion Ratio Lower Upper

130 100

95 103.2 81.0 121.4



#38

Methylcyclohexane

Concen: 18.321 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

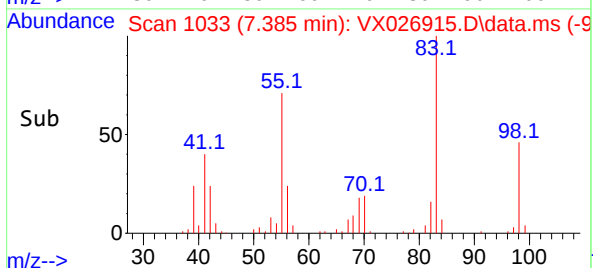
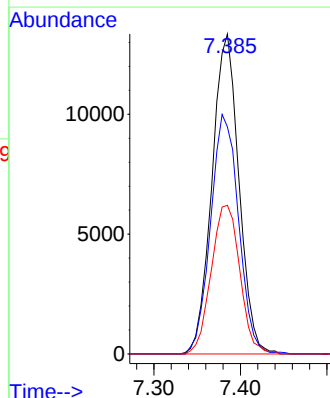
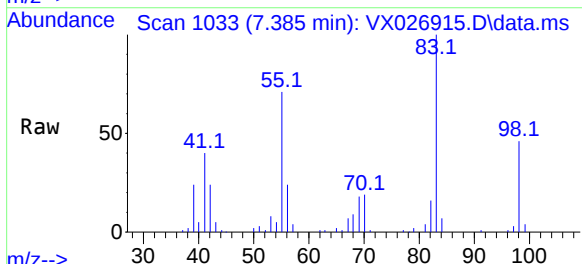
Tgt Ion: 83 Resp: 28839

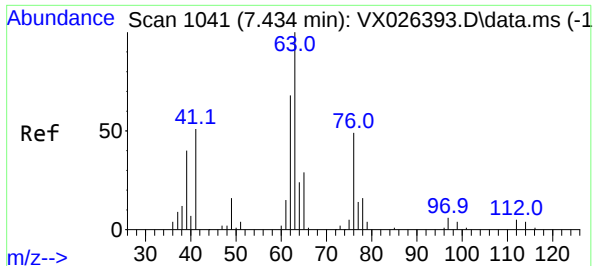
Ion Ratio Lower Upper

83 100

55 77.8 39.9 119.6

98 49.3 24.6 73.6





#39

1,2-Dichloropropane

Concen: 18.969 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

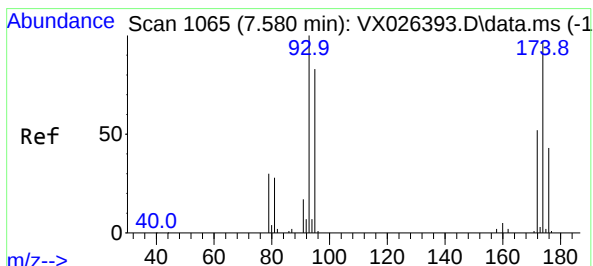
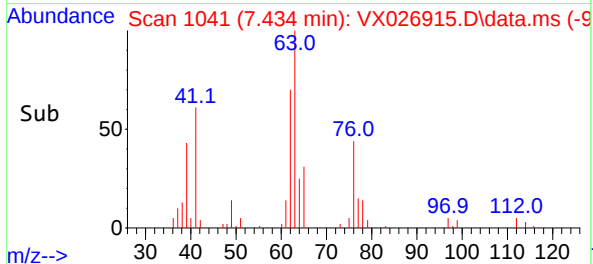
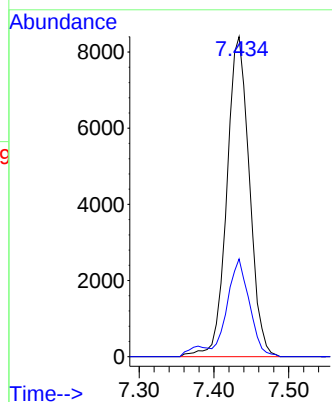
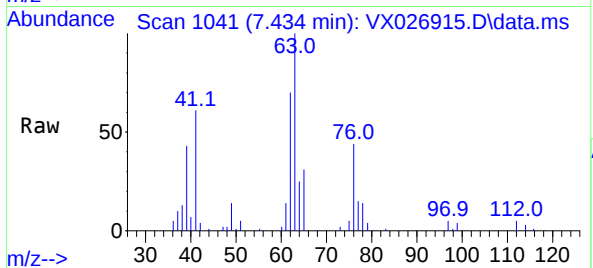
VX0210WBS01

Tgt Ion: 63 Resp: 17666

Ion Ratio Lower Upper

63 100

65 30.5 23.8 35.6



#40

Dibromomethane

Concen: 18.686 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

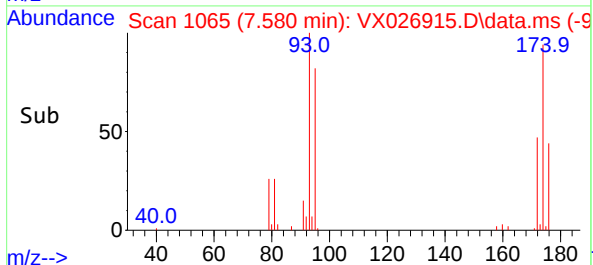
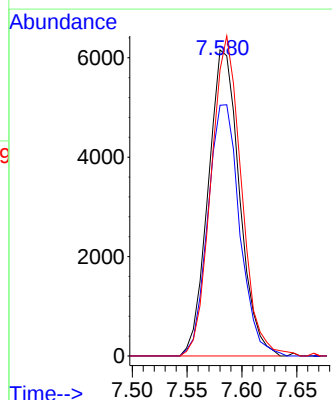
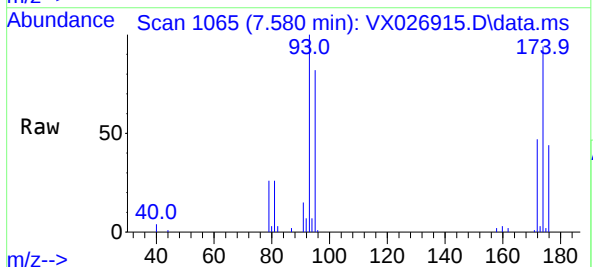
Tgt Ion: 93 Resp: 12225

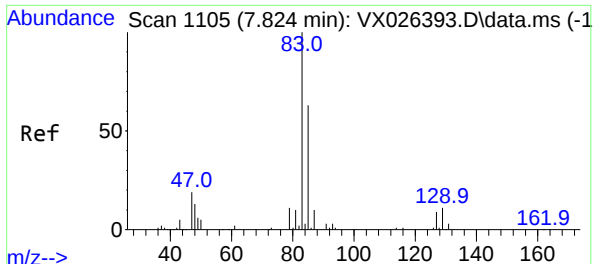
Ion Ratio Lower Upper

93 100

95 83.3 0.0 164.6

174 101.1 0.0 198.0

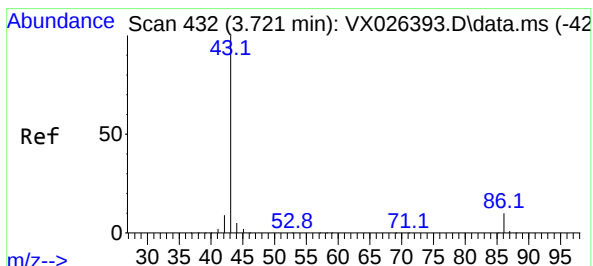
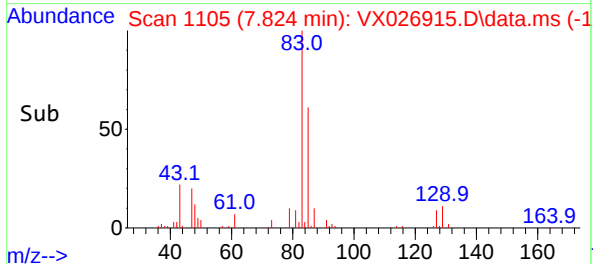
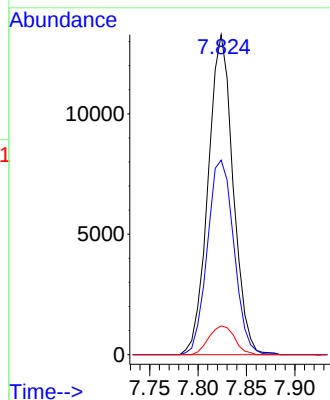
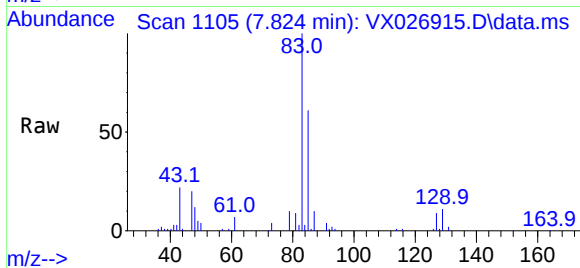




#41
Bromodichloromethane
Concen: 17.739 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

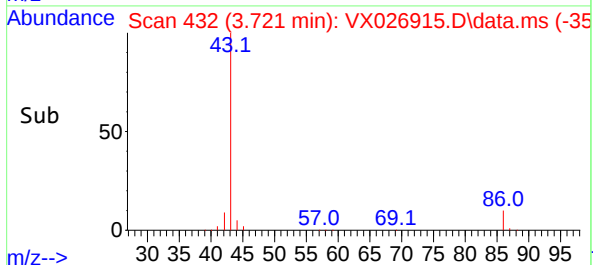
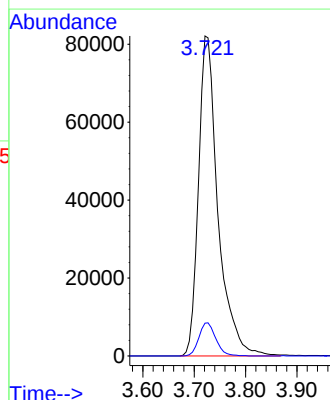
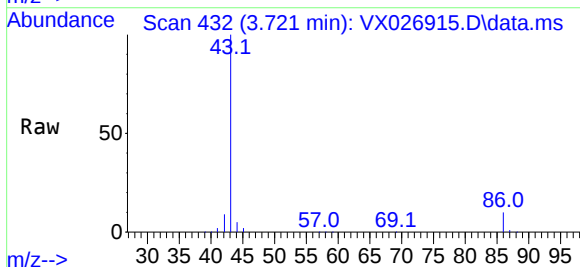
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

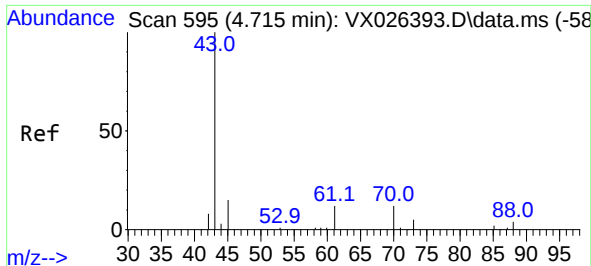
Tgt Ion:	83	Resp:	23952
Ion	Ratio	Lower	Upper
83	100		
85	60.8	50.6	76.0
127	9.0	7.0	10.6



#42
Vinyl Acetate
Concen: 91.553 ug/l
RT: 3.721 min Scan# 432
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:	43	Resp:	216372
Ion	Ratio	Lower	Upper
43	100		
86	9.0	7.1	10.7

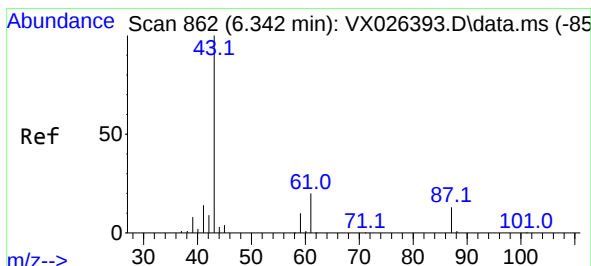
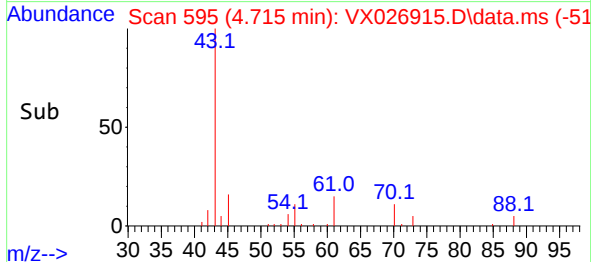
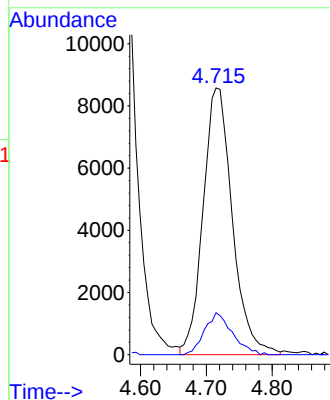
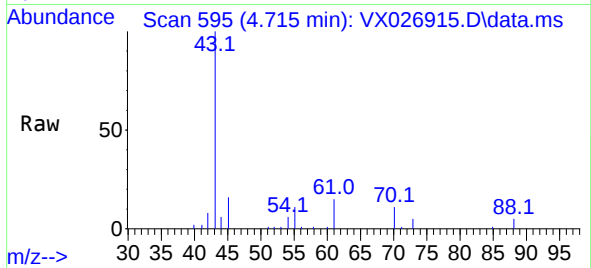




#43
Ethyl Acetate
Concen: 19.144 ug/l
RT: 4.715 min Scan# 595
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

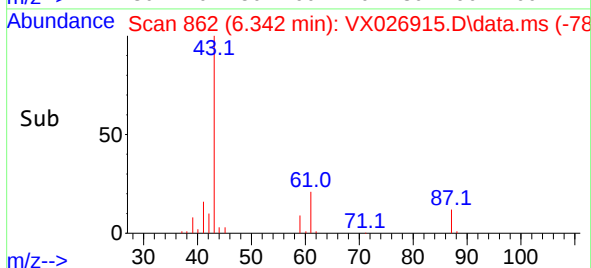
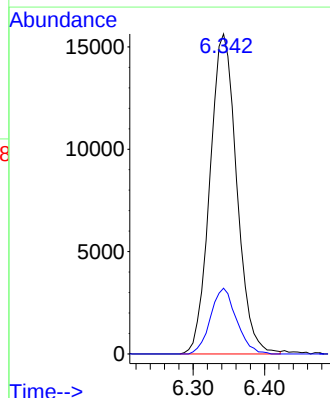
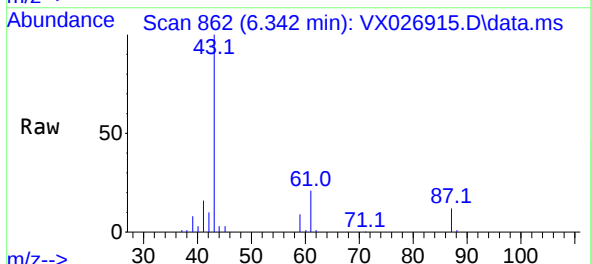
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

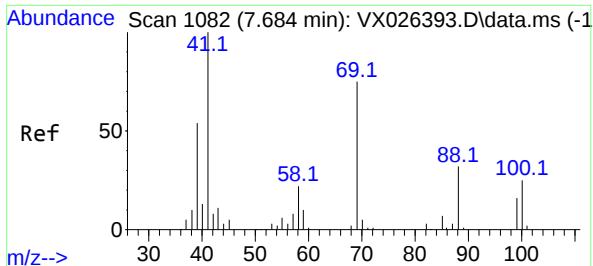
Tgt Ion: 43 Resp: 26551
Ion Ratio Lower Upper
43 100
45 14.9 12.3 18.5



#44
Isopropyl Acetate
Concen: 17.792 ug/l
RT: 6.342 min Scan# 862
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 43 Resp: 40728
Ion Ratio Lower Upper
43 100
61 19.9 15.4 23.2





#45

1,4-Dioxane

Concen: 418.714 ug/l

RT: 7.678 min Scan# 1081

Delta R.T. -0.006 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

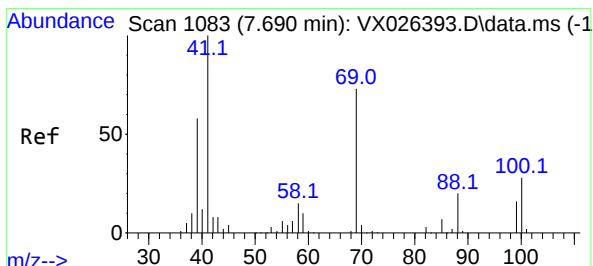
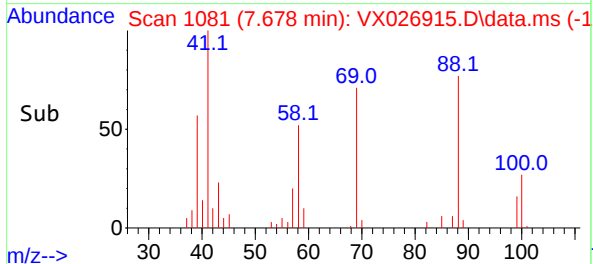
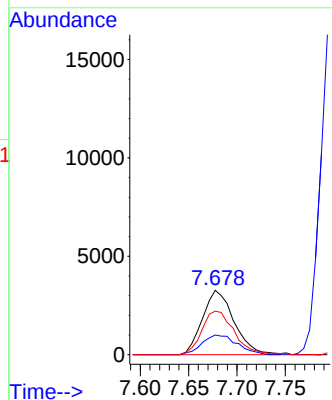
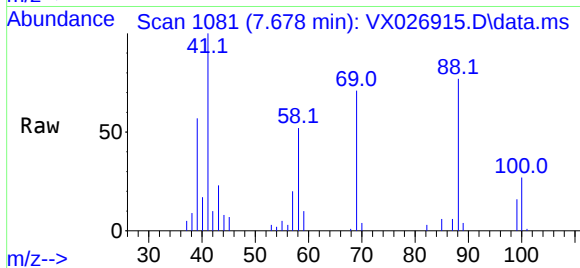
Tgt Ion: 88 Resp: 7429

Ion Ratio Lower Upper

88 100

43 33.8 29.0 43.6

58 69.5 56.2 84.4



#46

Methyl methacrylate

Concen: 17.890 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.006 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

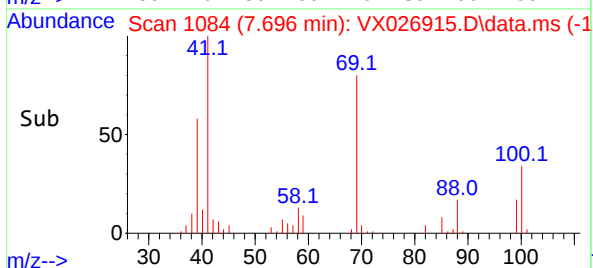
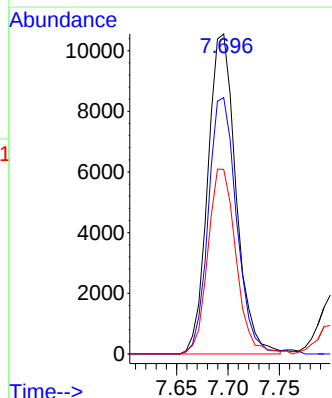
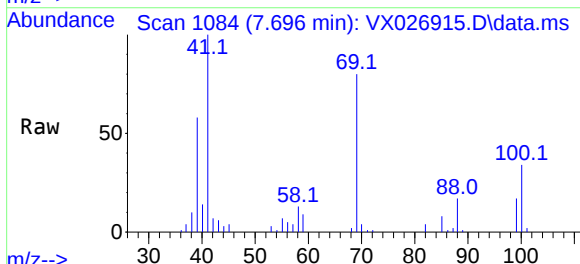
Tgt Ion: 41 Resp: 20088

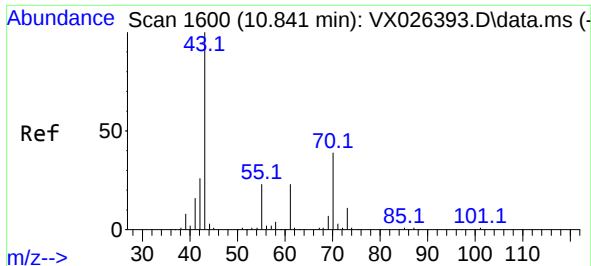
Ion Ratio Lower Upper

41 100

69 80.1 36.6 109.9

39 57.7 29.3 87.8

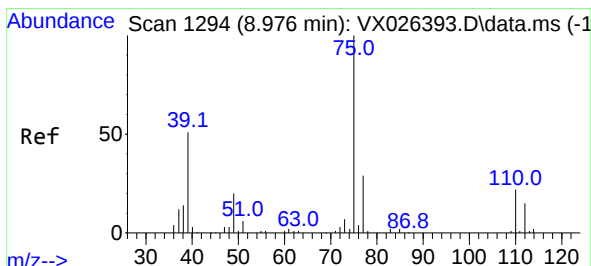
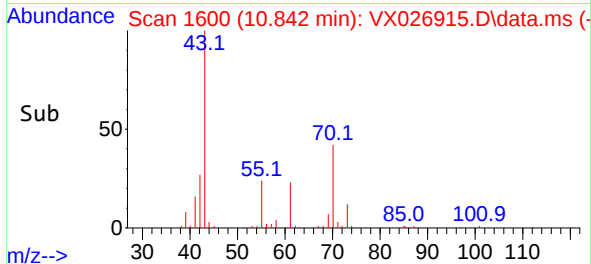
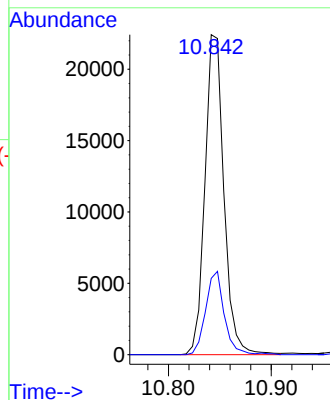
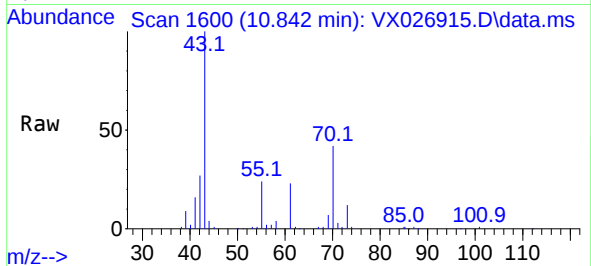




#47
n-amy1 Acetate
Concen: 16.832 ug/l
RT: 10.842 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

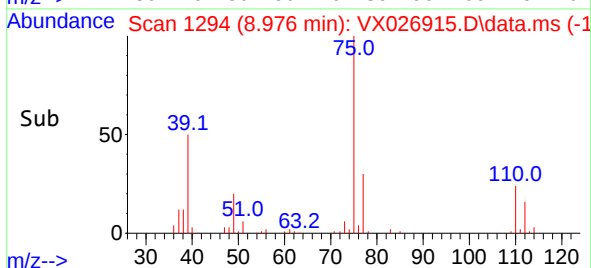
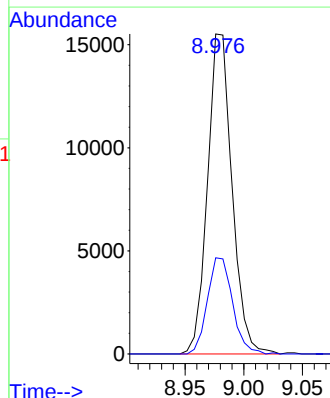
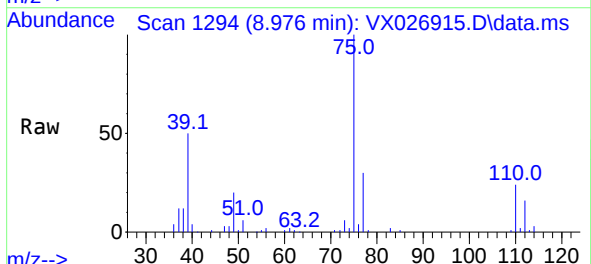
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

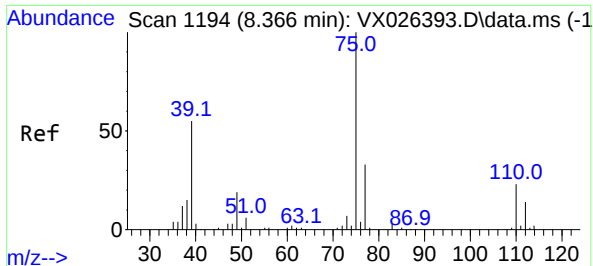
Tgt Ion: 43 Resp: 28828
Ion Ratio Lower Upper
43 100
55 25.3 18.9 28.3



#48
t-1,3-Dichloropropene
Concen: 16.725 ug/l
RT: 8.976 min Scan# 1294
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 75 Resp: 22549
Ion Ratio Lower Upper
75 100
77 30.0 23.4 35.2

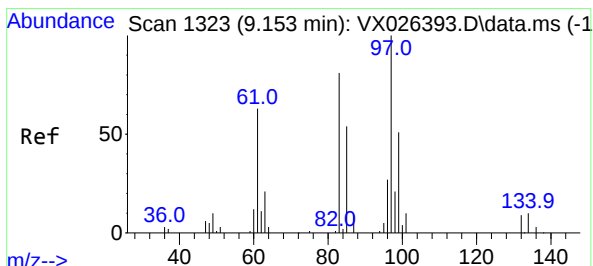
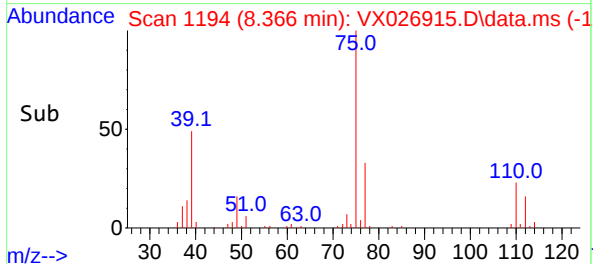
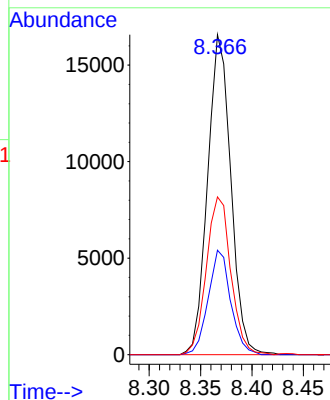
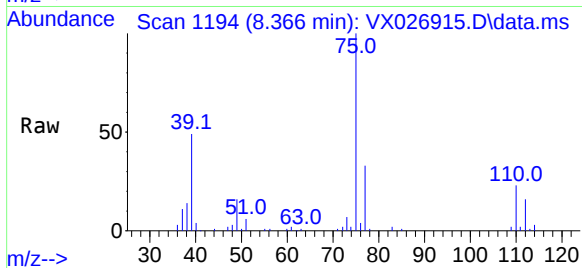




#49
cis-1,3-Dichloropropene
Concen: 17.520 ug/l
RT: 8.366 min Scan# 1194
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

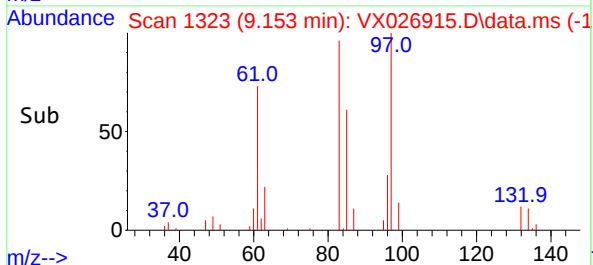
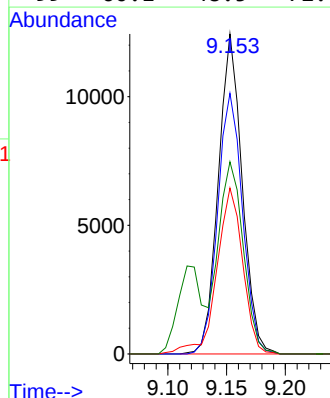
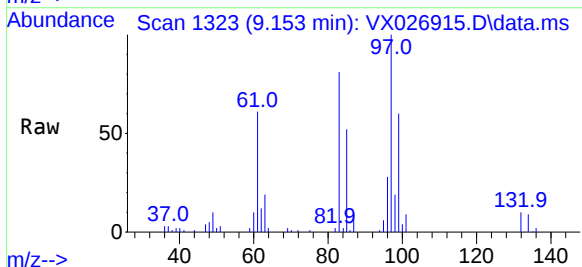
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

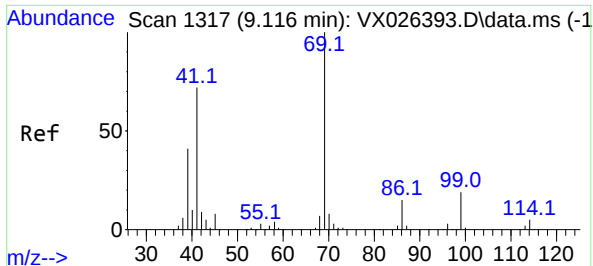
Tgt Ion:	75	Resp:	26119
Ion	Ratio	Lower	Upper
75	100		
77	32.6	26.1	39.1
39	49.3	44.1	66.1



#50
1,1,2-Trichloroethane
Concen: 19.544 ug/l
RT: 9.153 min Scan# 1323
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:	97	Resp:	17581
Ion	Ratio	Lower	Upper
97	100		
83	81.5	64.6	96.8
85	51.9	44.1	66.1
99	60.1	48.5	72.7

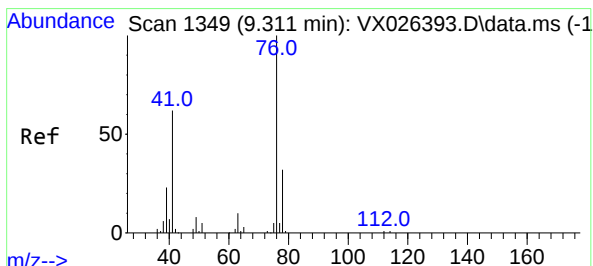
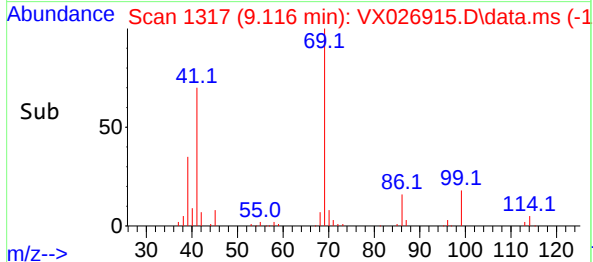
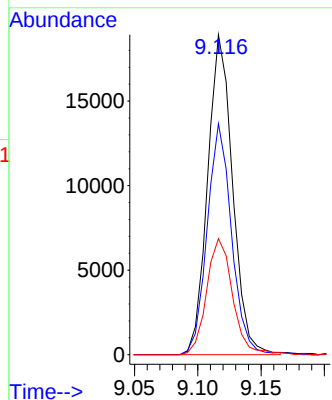
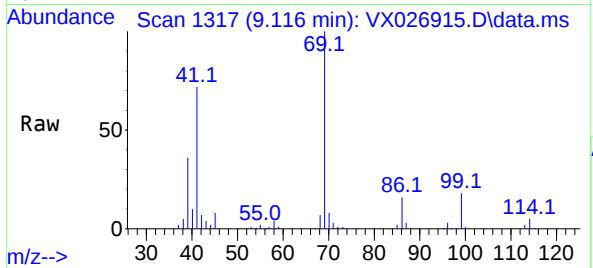




#51
Ethyl methacrylate
Concen: 18.119 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

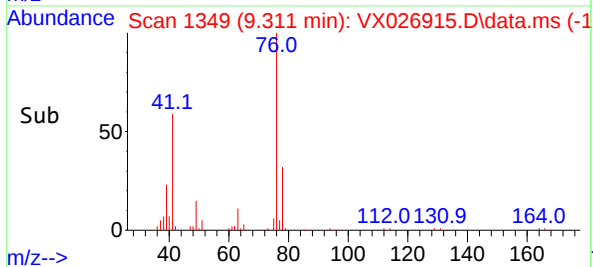
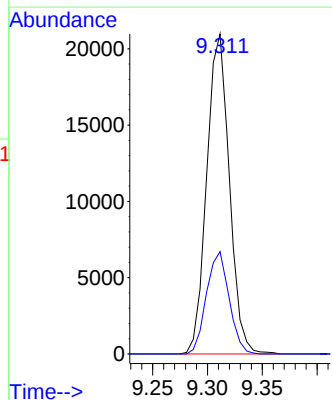
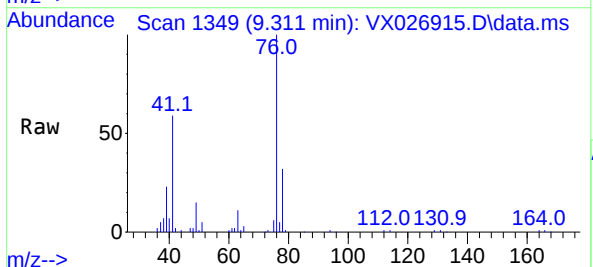
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

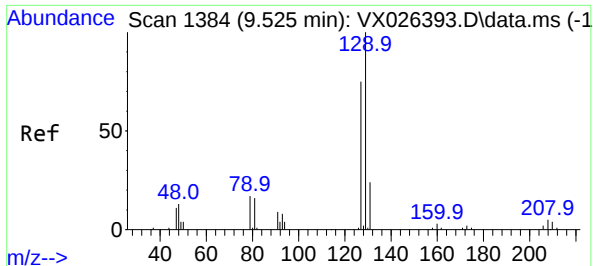
Tgt Ion: 69 Resp: 25988
Ion Ratio Lower Upper
69 100
41 72.2 35.9 107.7
39 36.2 20.3 61.0



#52
1,3-Dichloropropane
Concen: 19.300 ug/l
RT: 9.311 min Scan# 1349
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 76 Resp: 30087
Ion Ratio Lower Upper
76 100
78 32.0 0.0 65.4

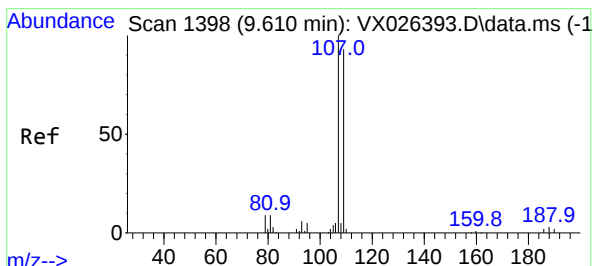
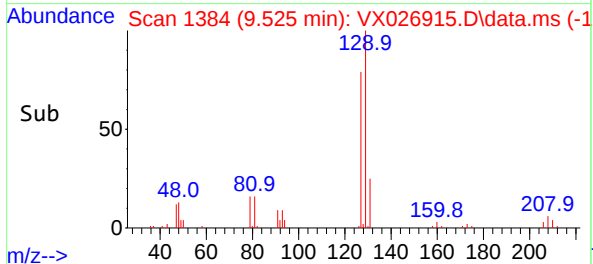
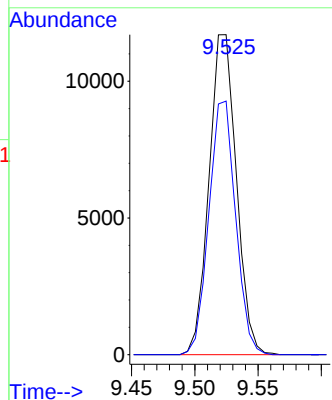
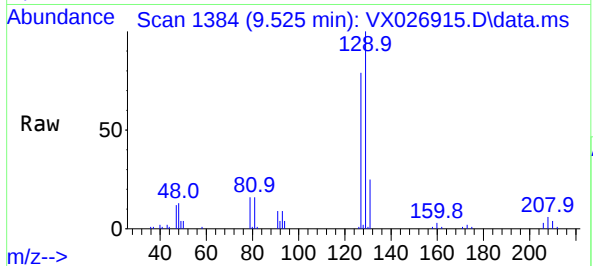




#53
Dibromochloromethane
Concen: 18.042 ug/l
RT: 9.525 min Scan# 1384
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

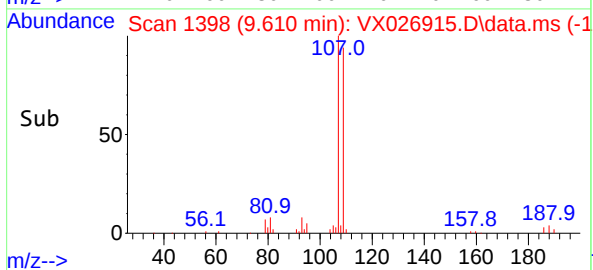
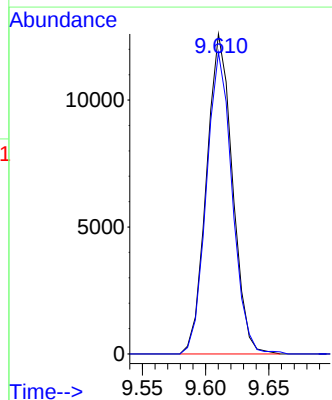
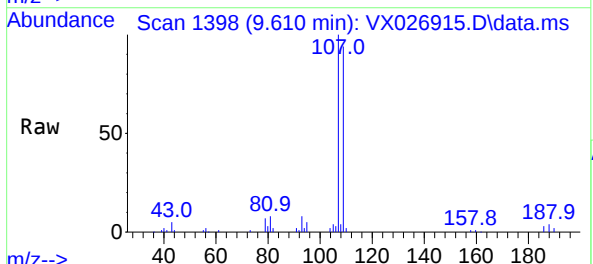
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

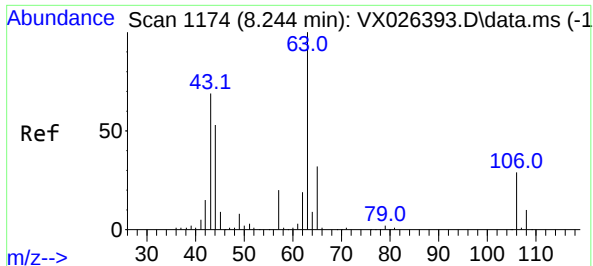
Tgt Ion:129 Resp: 17639
Ion Ratio Lower Upper
129 100
127 77.4 38.3 114.9



#54
1,2-Dibromoethane
Concen: 18.844 ug/l
RT: 9.610 min Scan# 1398
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:107 Resp: 17977
Ion Ratio Lower Upper
107 100
109 93.2 75.1 112.7





#55

2-Chloroethyl vinyl ether

Concen: 67.033 ug/l

RT: 8.245 min Scan# 1174

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

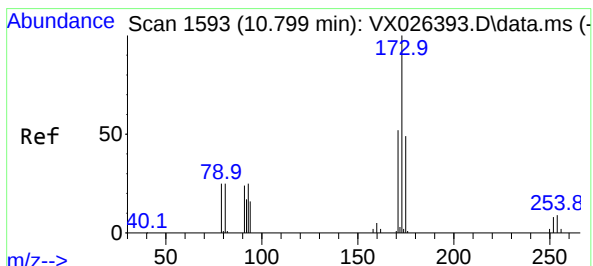
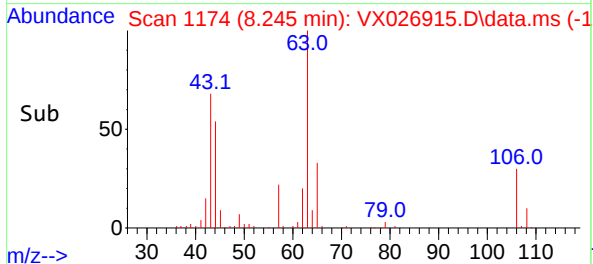
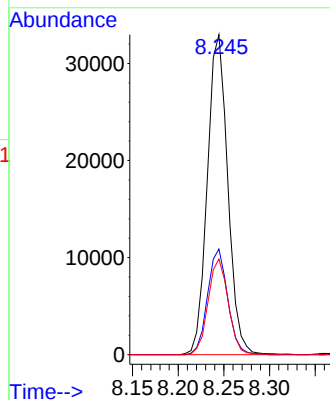
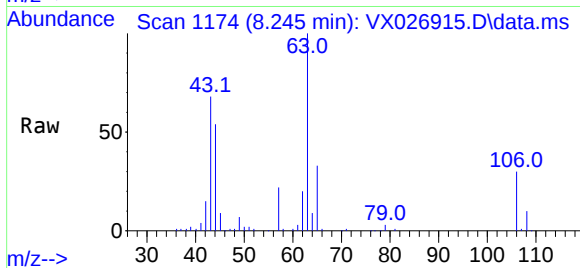
Tgt Ion: 63 Resp: 51430

Ion Ratio Lower Upper

63 100

65 32.5 25.4 38.2

106 29.4 23.1 34.7



#56

Bromoform

Concen: 16.981 ug/l

RT: 10.799 min Scan# 1593

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

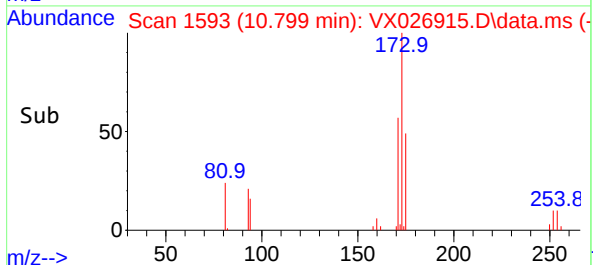
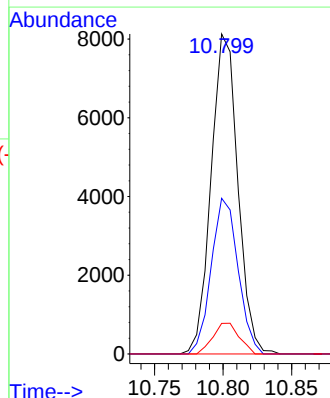
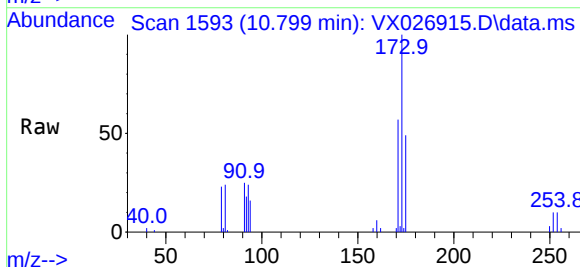
Tgt Ion: 173 Resp: 11021

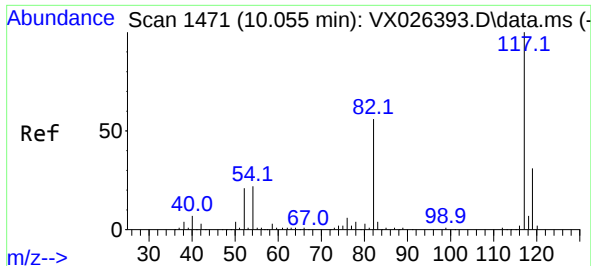
Ion Ratio Lower Upper

173 100

175 48.8 38.0 57.0

254 9.4 6.6 10.0

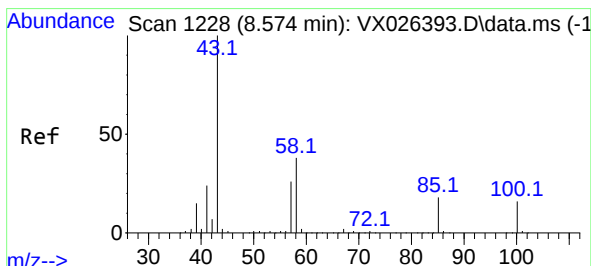
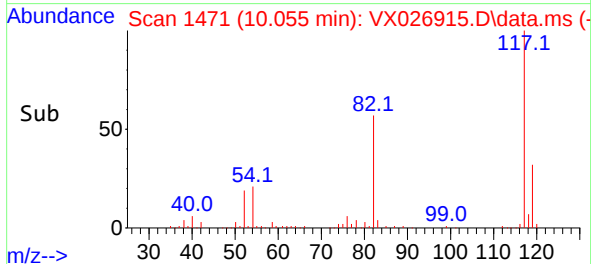
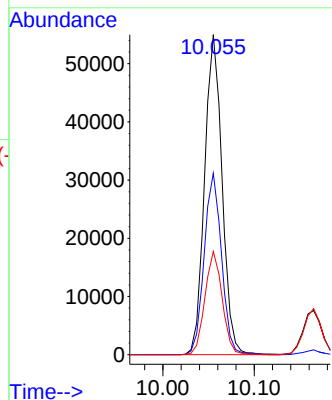
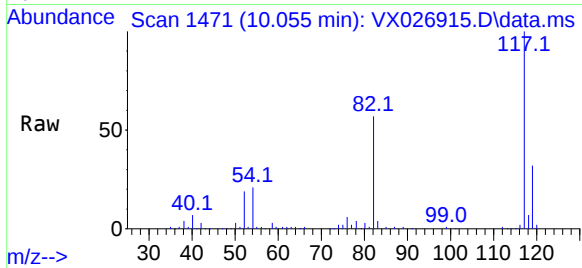




#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

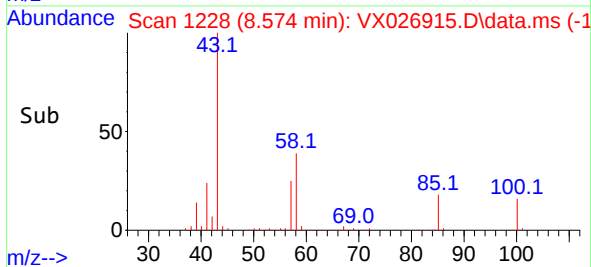
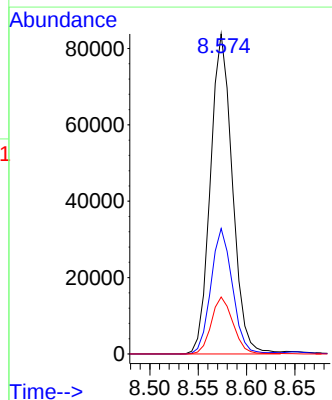
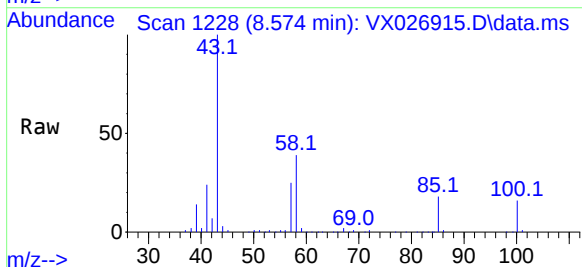
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

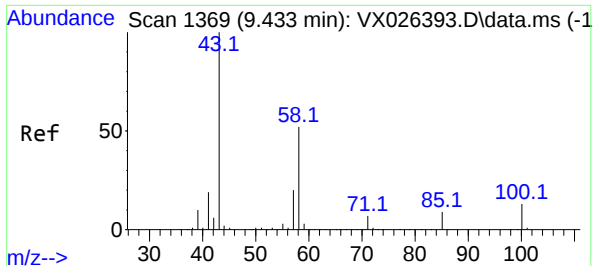
Tgt Ion:	117	Resp:	73067
Ion	Ratio	Lower	Upper
117	100		
82	56.1	46.2	69.4
119	31.7	25.4	38.2



#58
4-Methyl-2-Pentanone
Concen: 97.263 ug/l
RT: 8.574 min Scan# 1228
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:	43	Resp:	132559
Ion	Ratio	Lower	Upper
43	100		
58	38.4	30.2	45.4
85	17.5	14.1	21.1





#59

2-Hexanone

Concen: 92.690 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

Instrument :

MSVOA_X

ClientSampleId :

VX0210WBS01

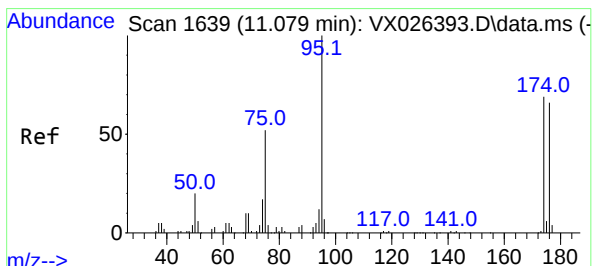
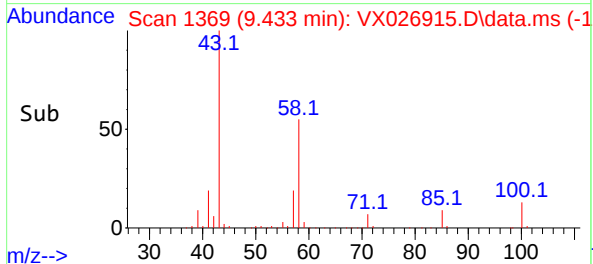
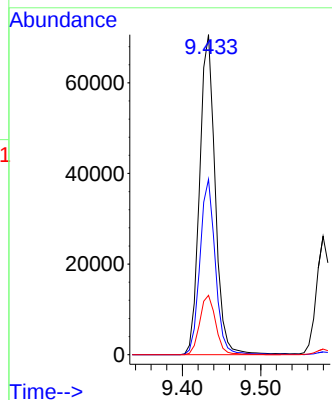
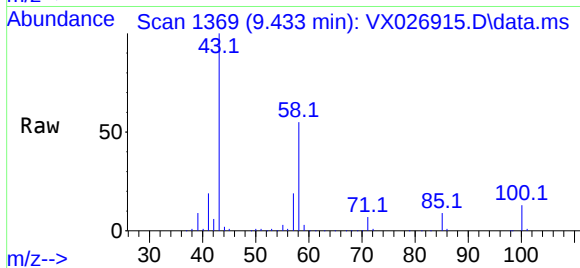
Tgt Ion: 43 Resp: 97816

Ion Ratio Lower Upper

43 100

58 54.0 42.0 63.0

57 18.9 15.2 22.8



#60

4-Bromofluorobenzene

Concen: 28.659 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX026915.D

Acq: 10 Feb 2022 12:57

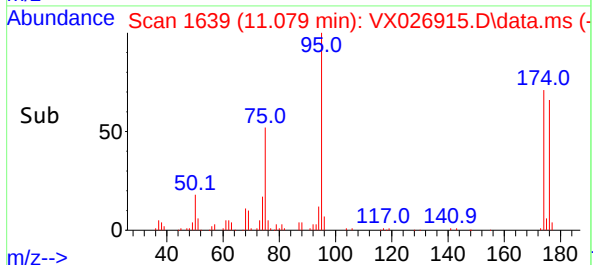
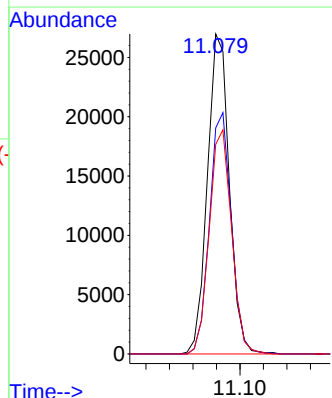
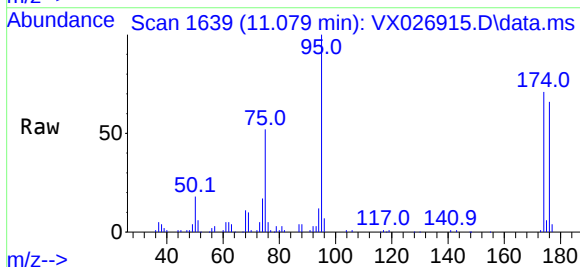
Tgt Ion: 95 Resp: 34947

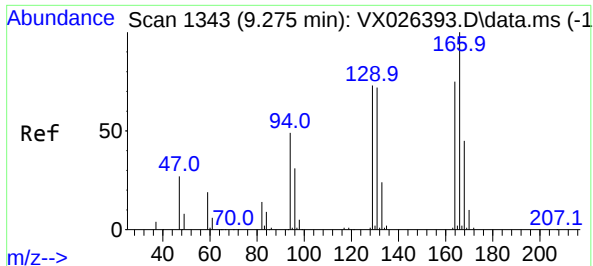
Ion Ratio Lower Upper

95 100

174 75.2 58.0 87.0

176 71.3 56.5 84.7



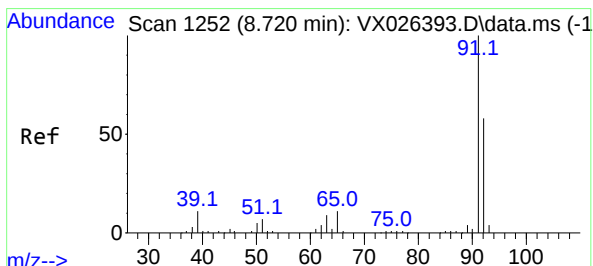
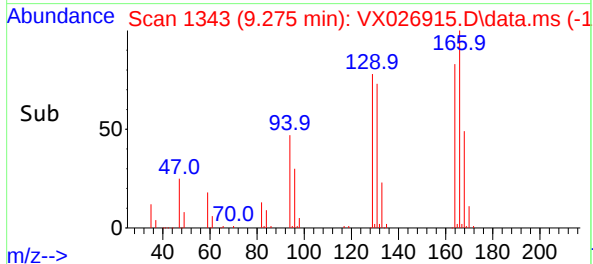
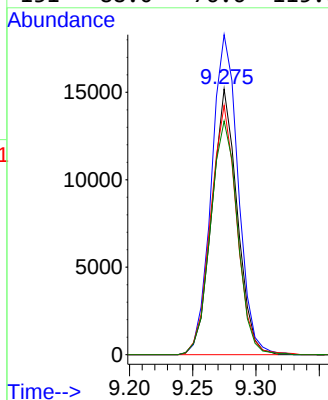
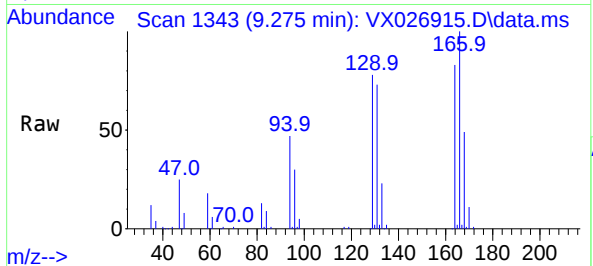


#61
Tetrachloroethene
Concen: 19.679 ug/l
RT: 9.275 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

Tgt Ion:164 Resp: 21193

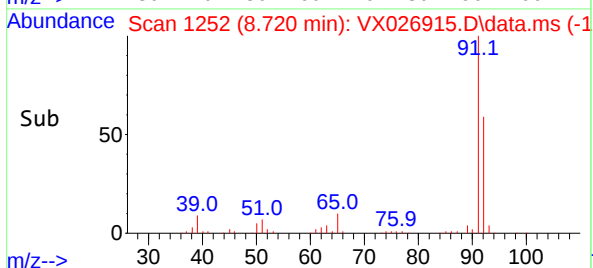
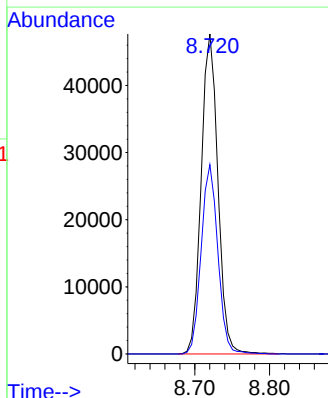
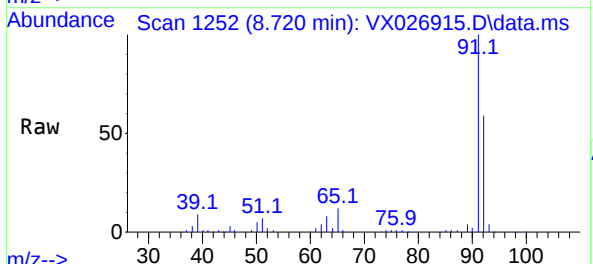
Ion	Ratio	Lower	Upper
164	100		
166	120.4	107.0	160.4
129	93.8	77.6	116.4
131	88.0	76.6	115.0

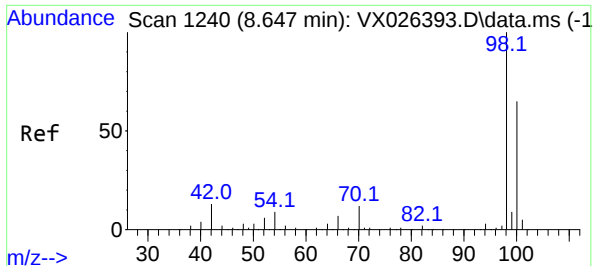


#62
Toluene
Concen: 18.979 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 91 Resp: 74035

Ion	Ratio	Lower	Upper
91	100		
92	59.0	47.2	70.8

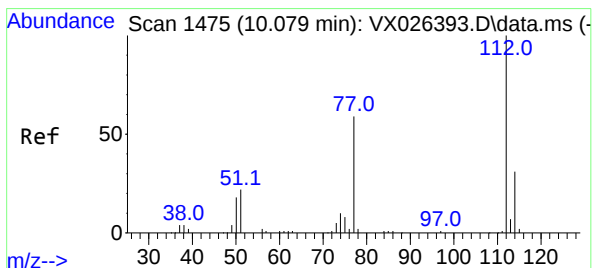
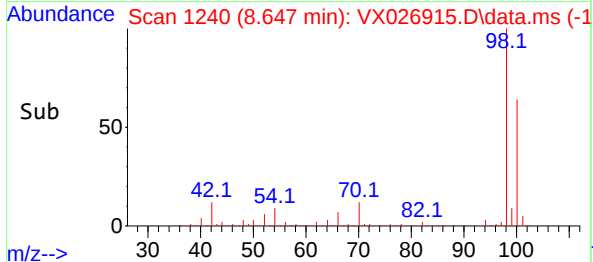
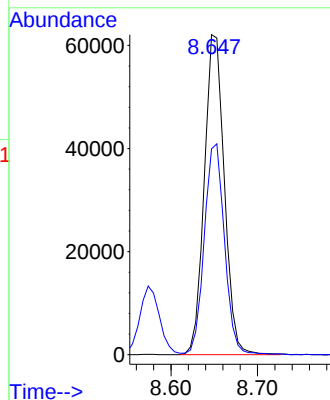
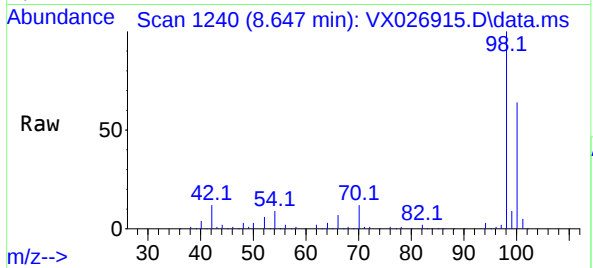




#63
Toluene-d8
Concen: 29.767 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

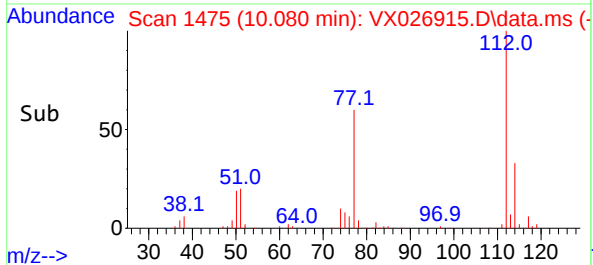
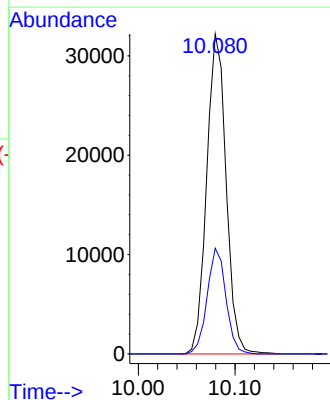
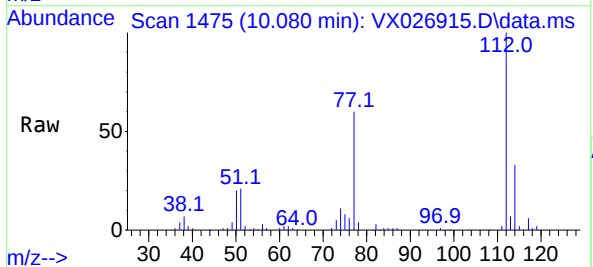
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

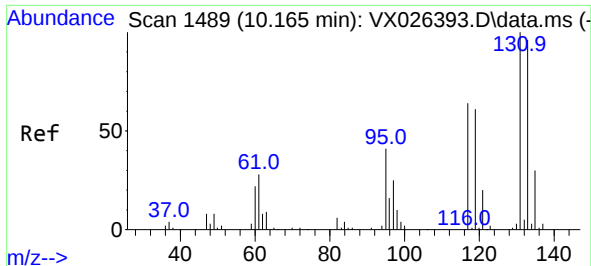
Tgt Ion: 98 Resp: 99916
Ion Ratio Lower Upper
98 100
100 66.5 52.5 78.7



#64
Chlorobenzene
Concen: 19.021 ug/l
RT: 10.080 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 112 Resp: 45045
Ion Ratio Lower Upper
112 100
114 33.0 25.0 37.4

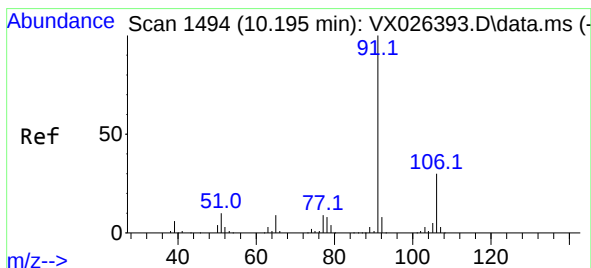
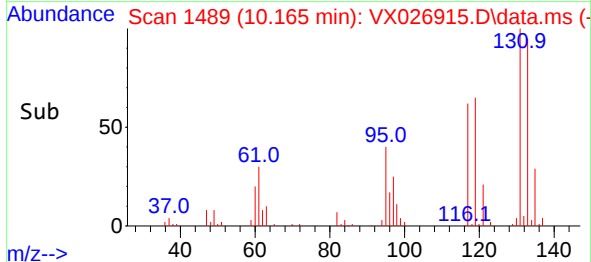
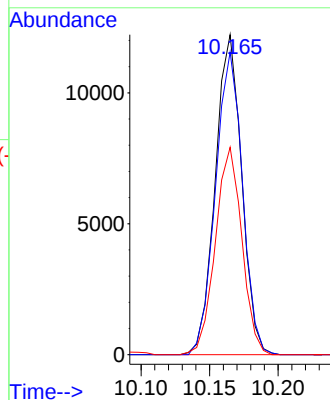
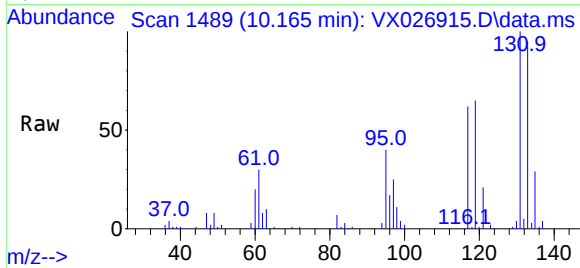




#65
1,1,1,2-Tetrachloroethane
Concen: 18.165 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

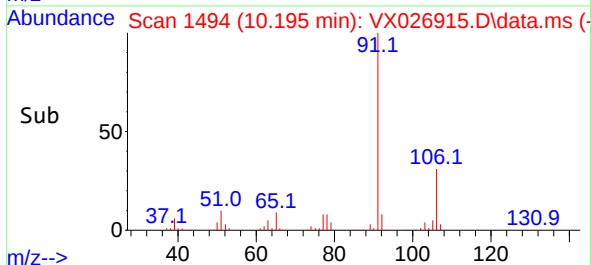
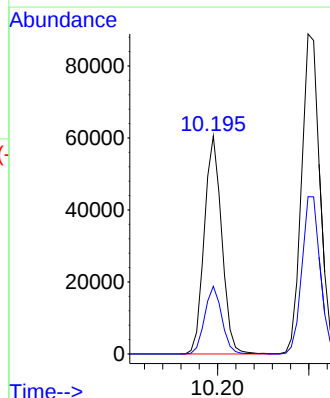
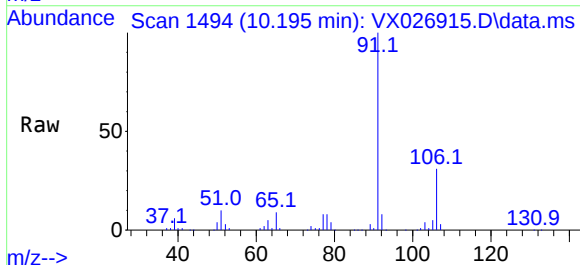
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

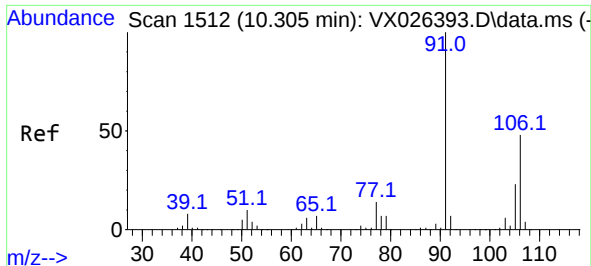
Tgt Ion:	131	Resp:	16381
Ion	Ratio	Lower	Upper
131	100		
133	96.4	0.0	191.4
119	65.0	0.0	125.4



#66
Ethyl Benzene
Concen: 18.357 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:	91	Resp:	80124
Ion	Ratio	Lower	Upper
91	100		
106	31.1	24.4	36.6

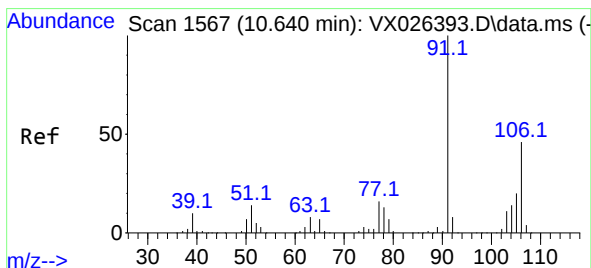
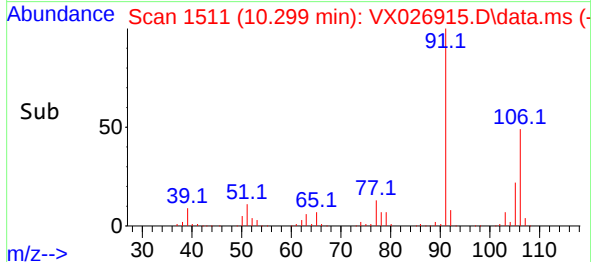
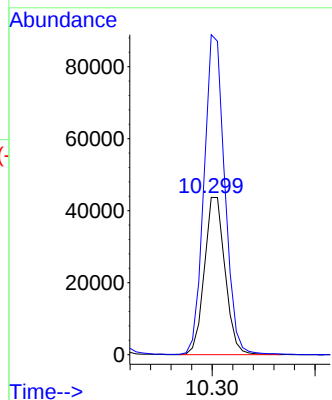
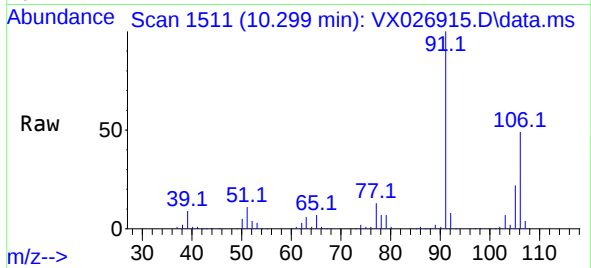




#67
m/p-Xylenes
Concen: 37.749 ug/l
RT: 10.299 min Scan# 1511
Delta R.T. -0.006 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

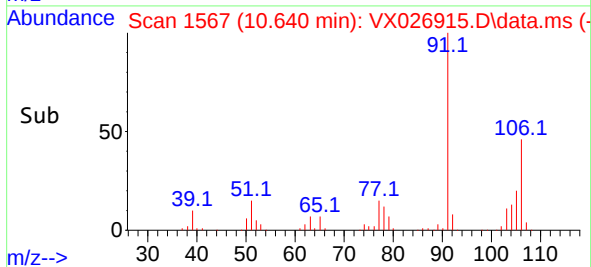
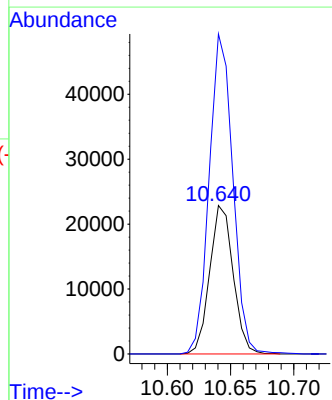
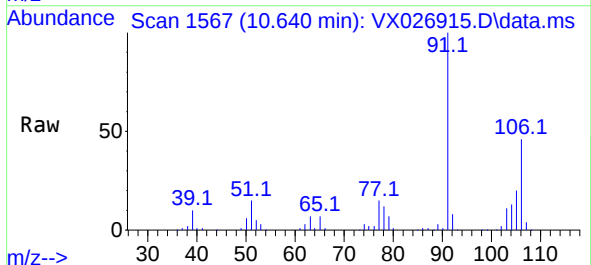
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

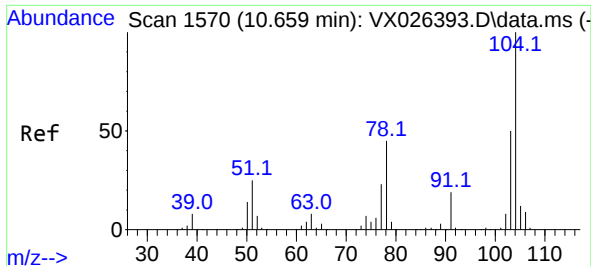
Tgt Ion:106 Resp: 61213
Ion Ratio Lower Upper
106 100
91 204.3 167.2 250.8



#68
o-Xylene
Concen: 18.783 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:106 Resp: 29541
Ion Ratio Lower Upper
106 100
91 217.0 108.7 326.3

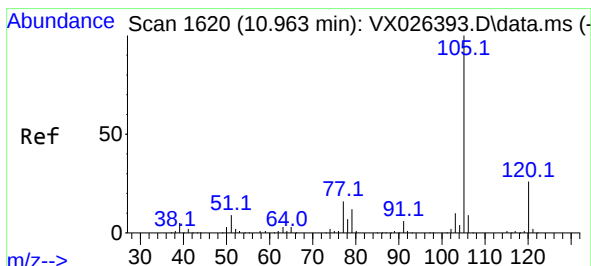
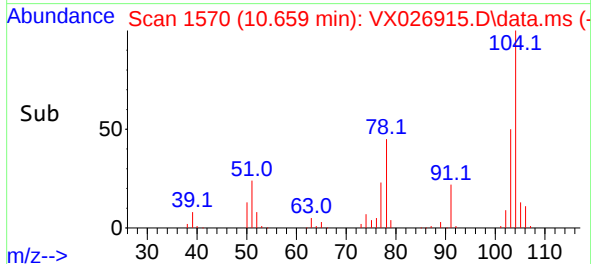
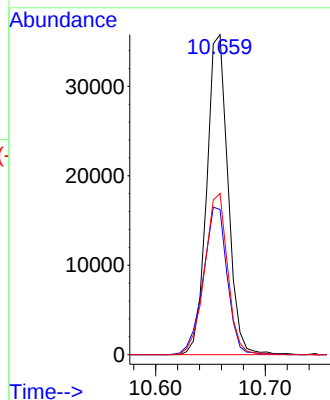
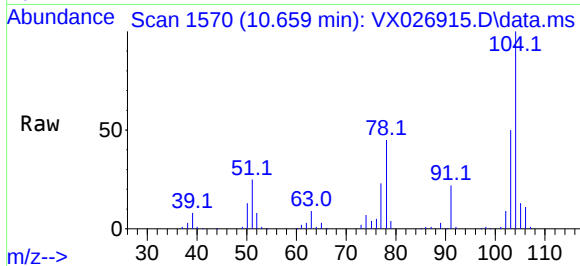




#69
Styrene
Concen: 18.449 ug/l
RT: 10.659 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

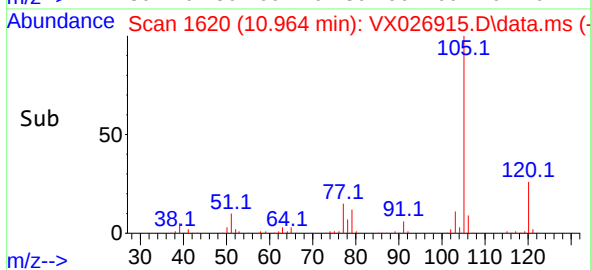
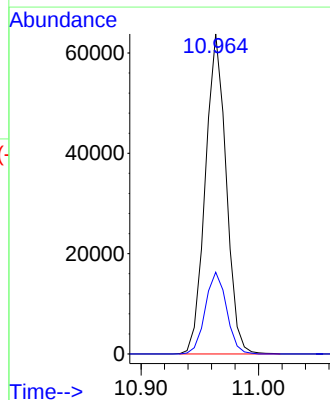
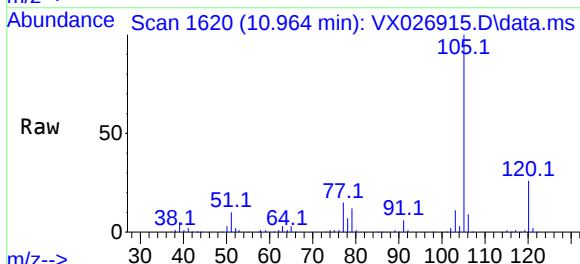
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

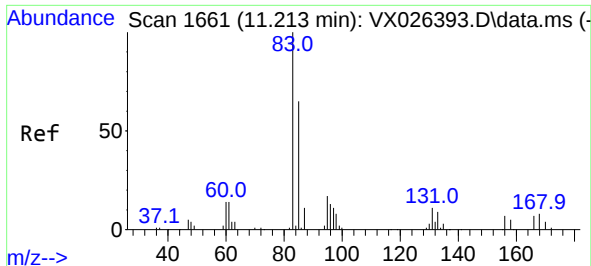
Tgt Ion:104 Resp: 48229
Ion Ratio Lower Upper
104 100
78 51.9 43.3 64.9
103 54.5 44.6 67.0



#70
Isopropylbenzene
Concen: 18.602 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:105 Resp: 78495
Ion Ratio Lower Upper
105 100
120 26.0 18.1 33.5

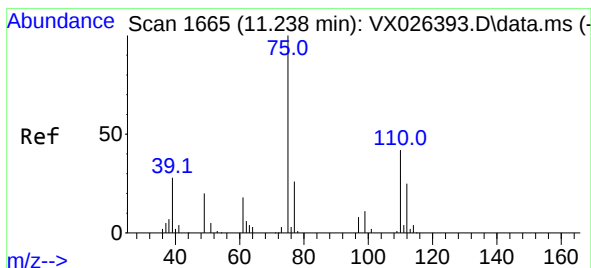
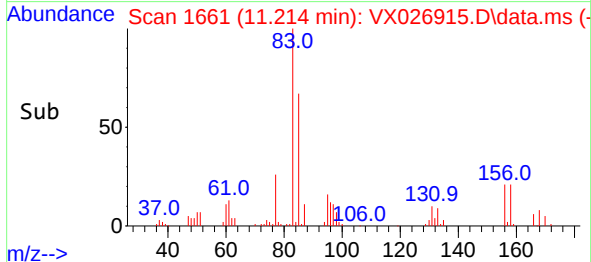
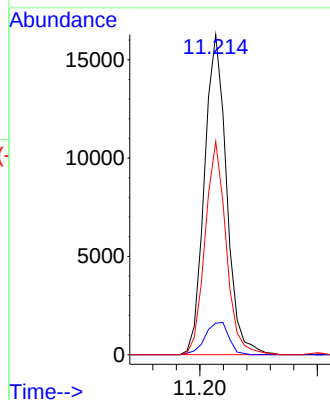
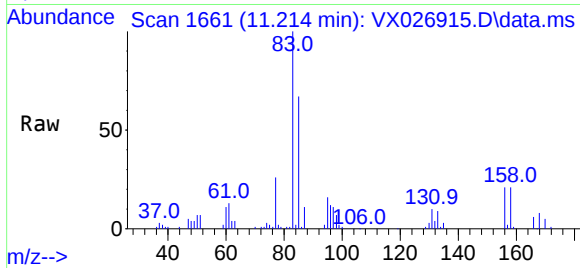




#71
1,1,2,2-Tetrachloroethane
Concen: 18.514 ug/l
RT: 11.214 min Scan# 1661
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

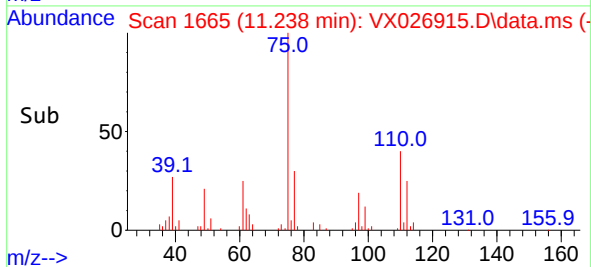
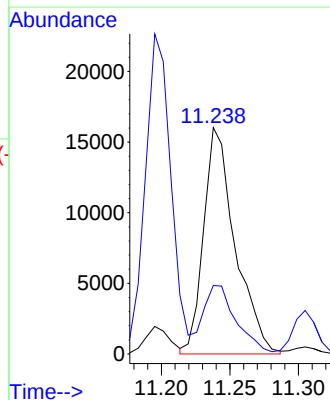
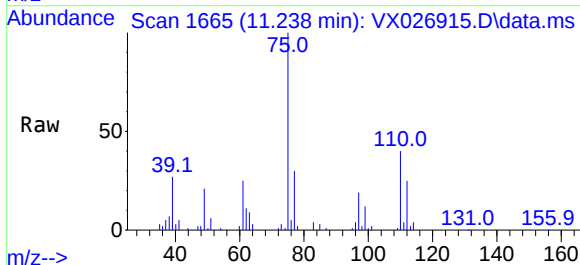
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

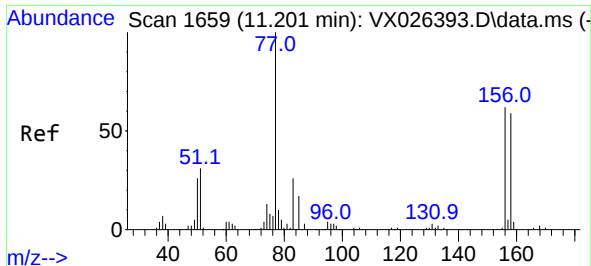
Tgt Ion: 83 Resp: 21290
Ion Ratio Lower Upper
83 100
131 10.8 5.3 16.1
85 63.3 32.3 96.9



#72
1,2,3-Trichloropropane
Concen: 22.039 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 75 Resp: 25702
Ion Ratio Lower Upper
75 100
77 32.2 0.0 76.2

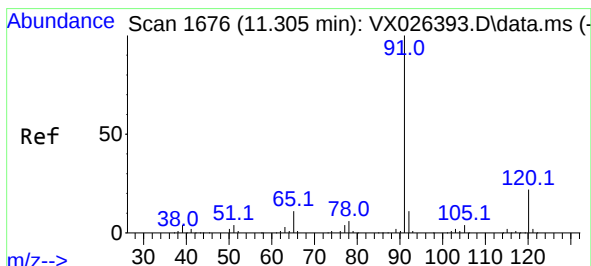
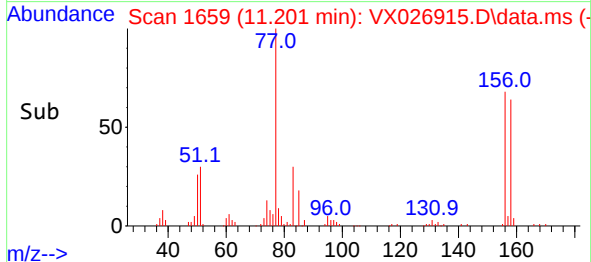
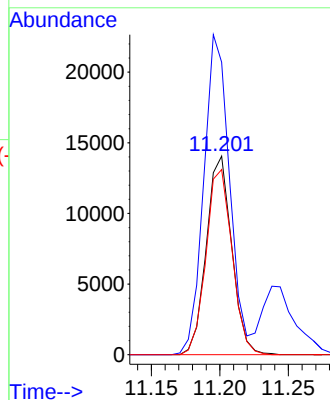
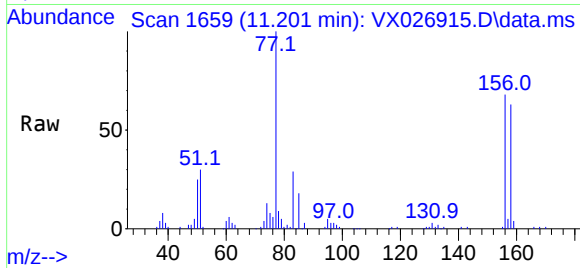




#73
Bromobenzene
Concen: 18.801 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

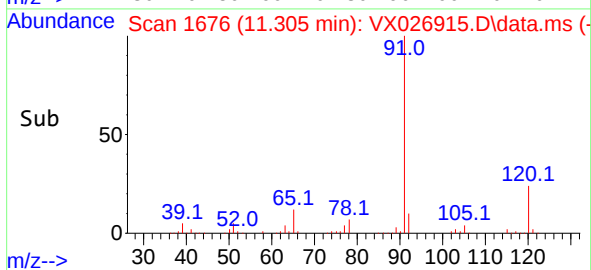
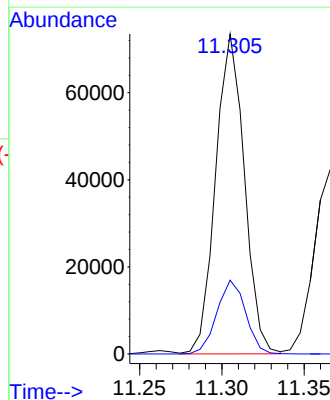
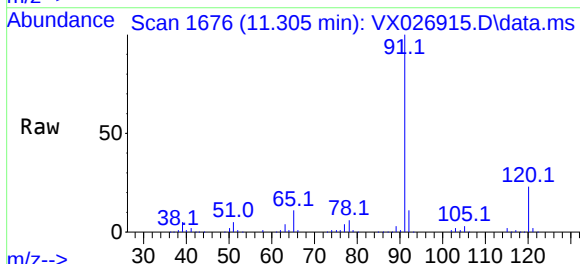
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

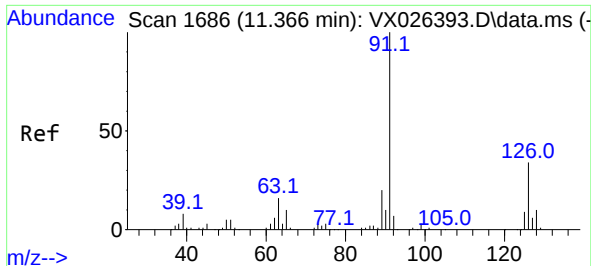
Tgt Ion:156 Resp: 18160
Ion Ratio Lower Upper
156 100
77 162.3 0.0 342.6
158 95.5 0.0 190.2



#74
n-propylbenzene
Concen: 18.282 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 91 Resp: 89107
Ion Ratio Lower Upper
91 100
120 23.1 0.0 45.8

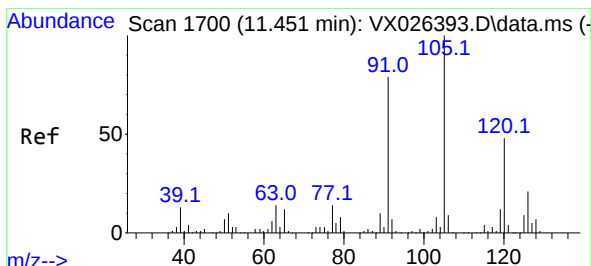
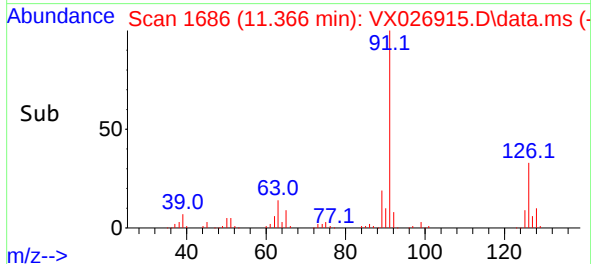
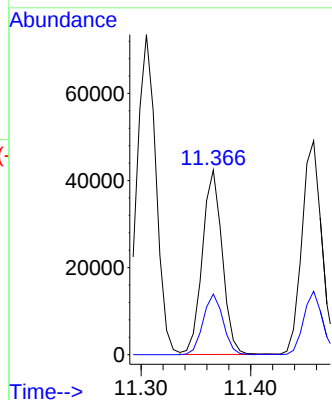
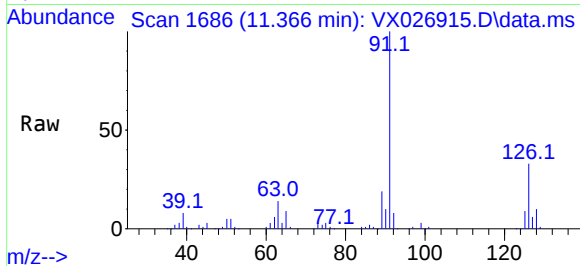




#75
2-Chlorotoluene
Concen: 18.266 ug/l
RT: 11.366 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

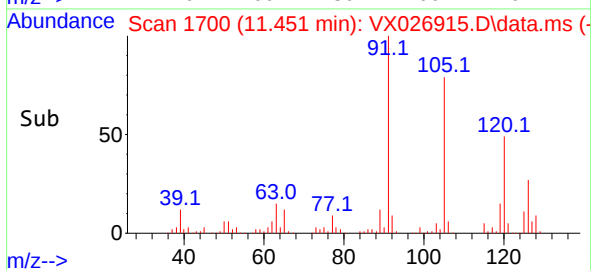
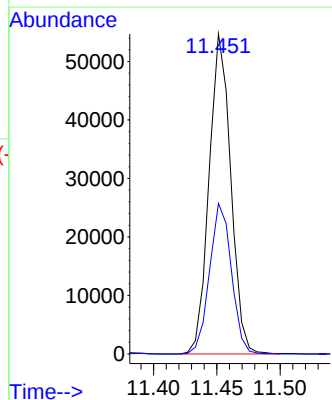
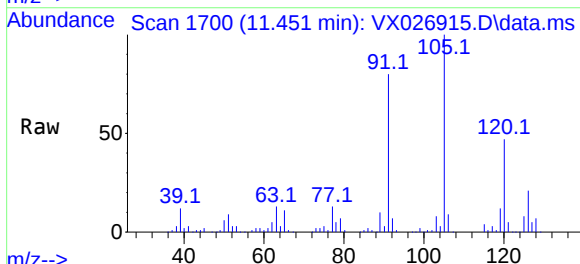
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

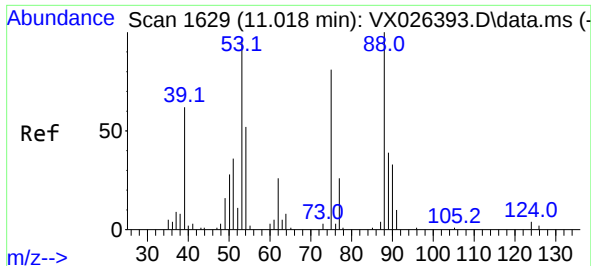
Tgt Ion: 91 Resp: 53482
Ion Ratio Lower Upper
91 100
126 32.9 0.0 66.0



#76
1,3,5-Trimethylbenzene
Concen: 18.509 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 105 Resp: 65237
Ion Ratio Lower Upper
105 100
120 47.4 0.0 95.6

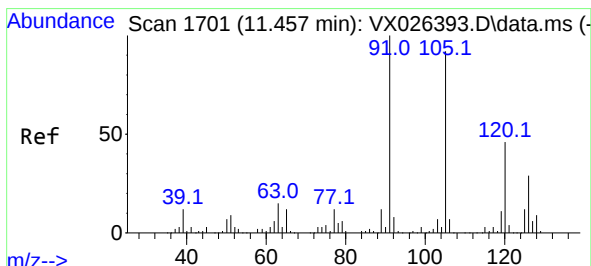
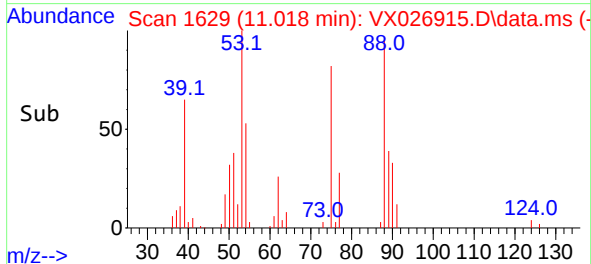
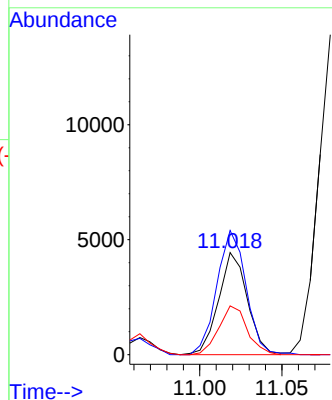
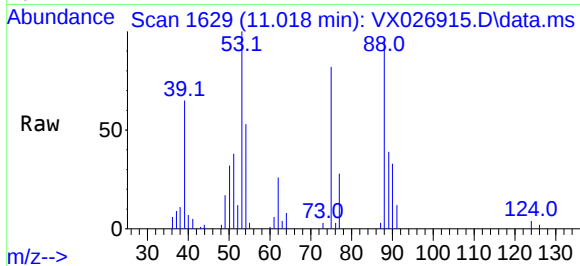




#77
t-1,4-Dichloro-2-butene
Concen: 15.445 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

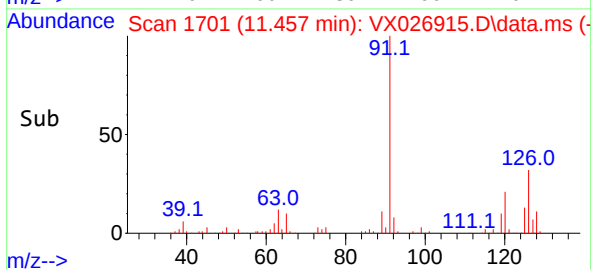
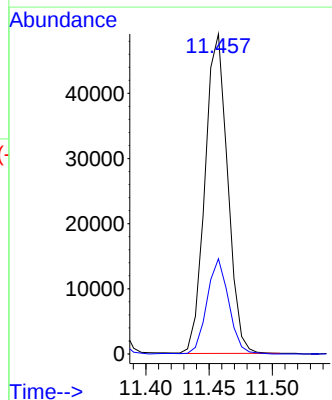
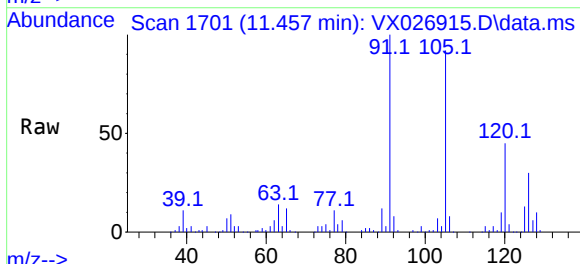
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

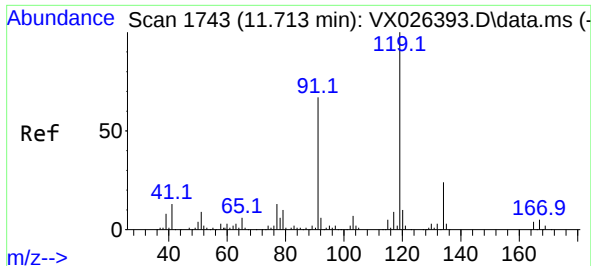
Tgt Ion: 75 Resp: 5417
Ion Ratio Lower Upper
75 100
53 121.7 59.0 176.8
89 47.8 24.0 72.0



#78
4-Chlorotoluene
Concen: 18.300 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 91 Resp: 61088
Ion Ratio Lower Upper
91 100
126 28.6 0.0 56.2

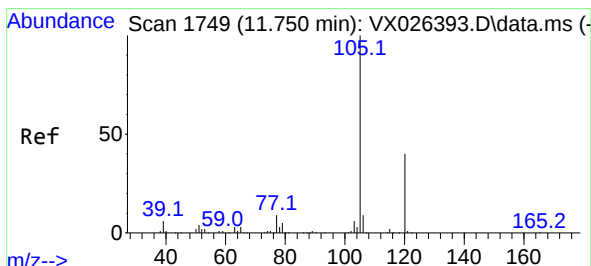
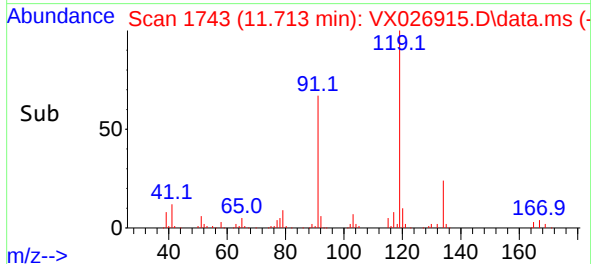
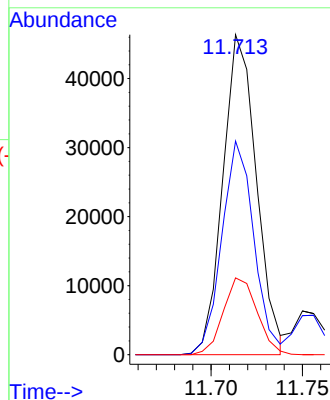
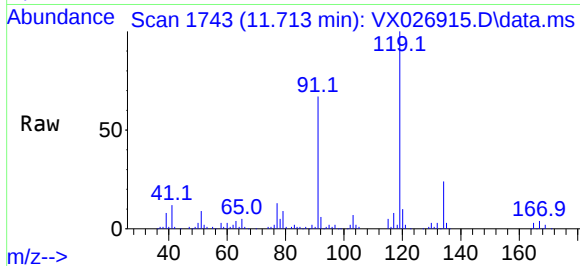




#79
tert-butylbenzene
Concen: 18.140 ug/l
RT: 11.713 min Scan# 1191
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

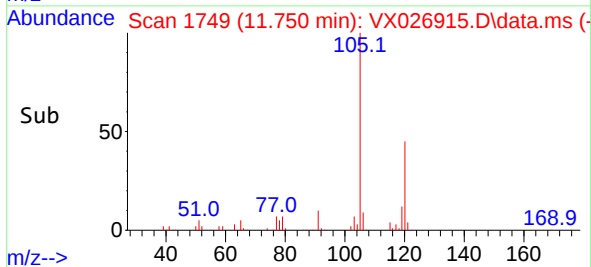
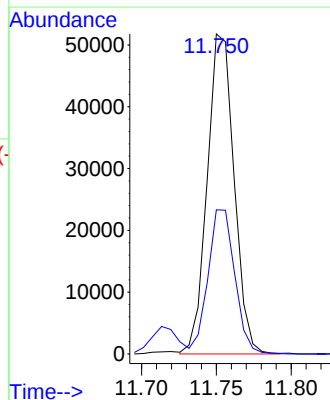
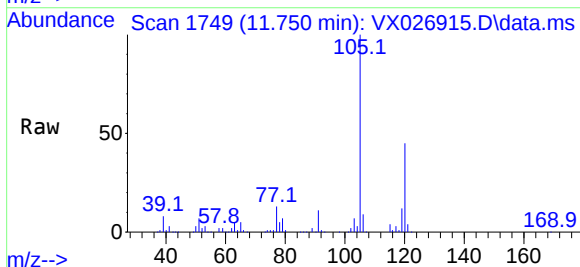
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

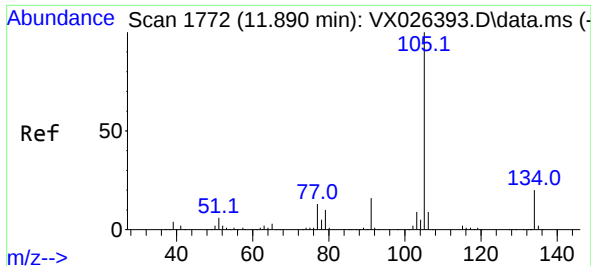
Tgt Ion:119 Resp: 59181
Ion Ratio Lower Upper
119 100
91 64.0 0.0 129.0
134 24.2 0.0 47.8



#80
1,2,4-Trimethylbenzene
Concen: 18.625 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:105 Resp: 64845
Ion Ratio Lower Upper
105 100
120 44.9 0.0 88.4

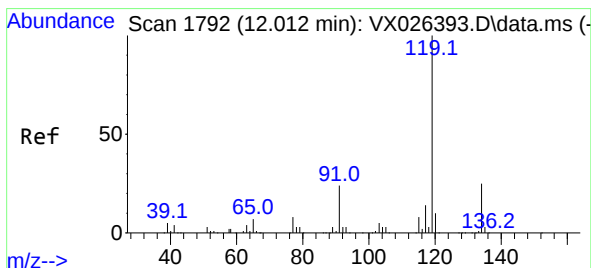
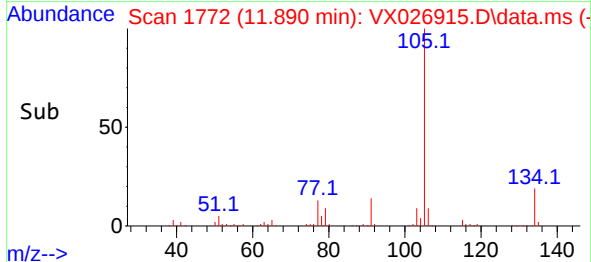
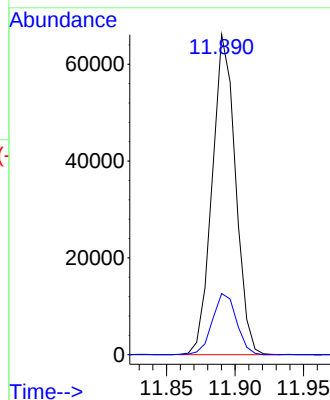
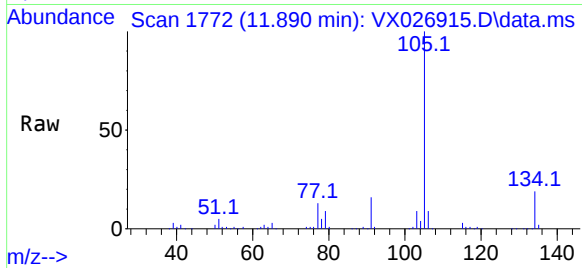




#81
 sec-Butylbenzene
 Concen: 18.328 ug/l
 RT: 11.890 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57

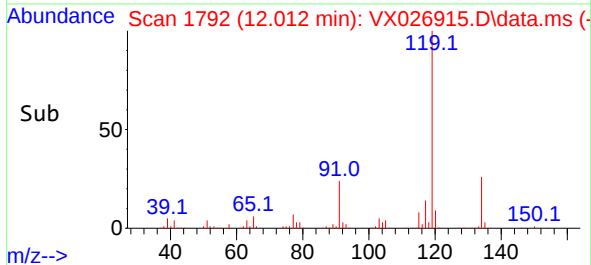
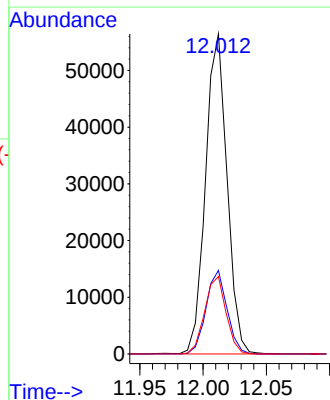
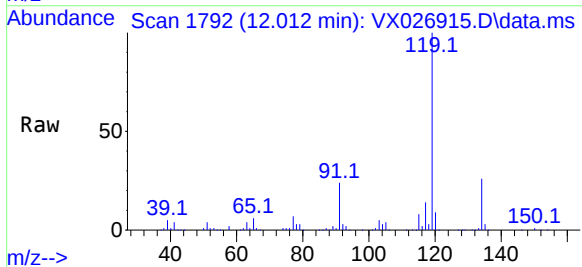
Instrument :
 MSVOA_X
 ClientSampleId :
 VX0210WBS01

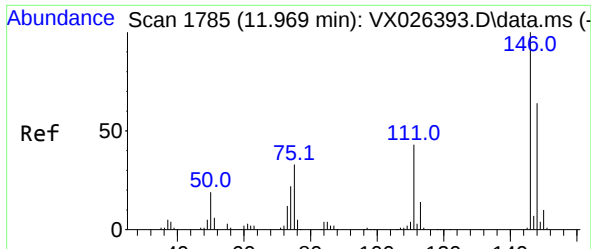
Tgt Ion:105 Resp: 78330
 Ion Ratio Lower Upper
 105 100
 134 19.8 0.0 40.4



#82
 p-Isopropyltoluene
 Concen: 18.512 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. 0.000 min
 Lab File: VX026915.D
 Acq: 10 Feb 2022 12:57

Tgt Ion:119 Resp: 66833
 Ion Ratio Lower Upper
 119 100
 134 25.4 0.0 50.8
 91 23.9 0.0 50.2

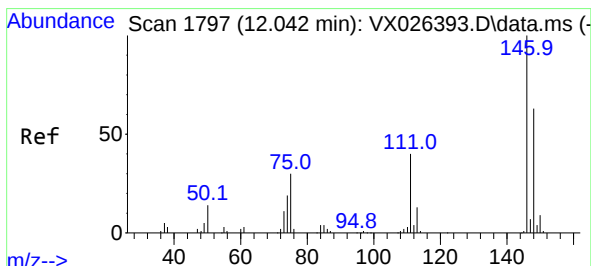
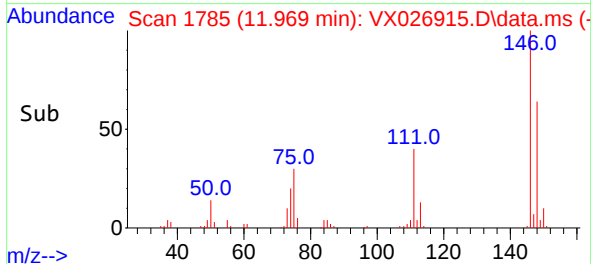
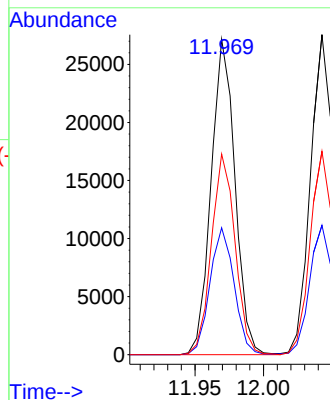
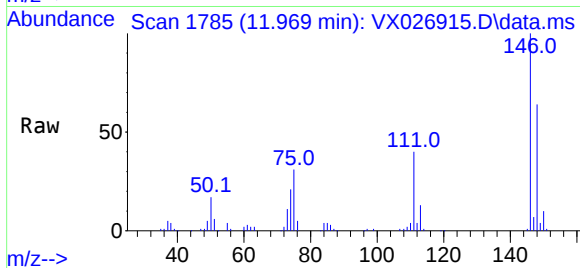




#83
1,3-Dichlorobenzene
Concen: 18.300 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

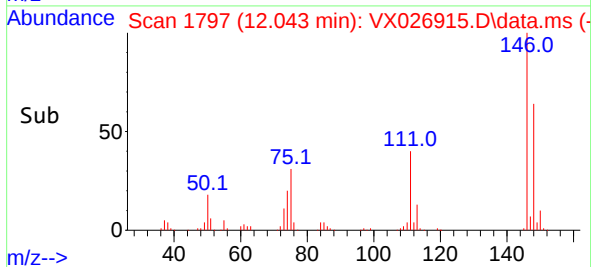
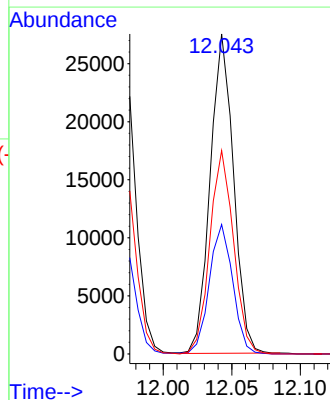
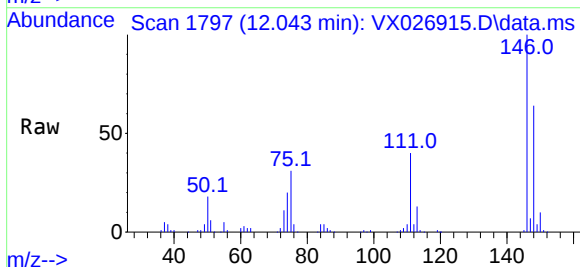
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

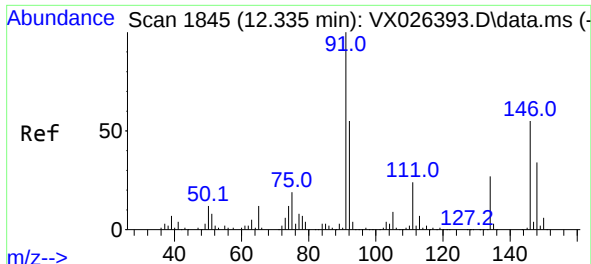
Tgt Ion:146 Resp: 32897
Ion Ratio Lower Upper
146 100
111 40.8 21.3 64.0
148 63.2 32.0 96.0



#84
1,4-Dichlorobenzene
Concen: 18.057 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:146 Resp: 32526
Ion Ratio Lower Upper
146 100
111 40.7 20.0 60.0
148 64.8 31.6 94.7

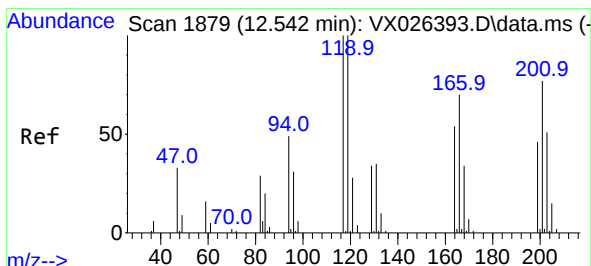
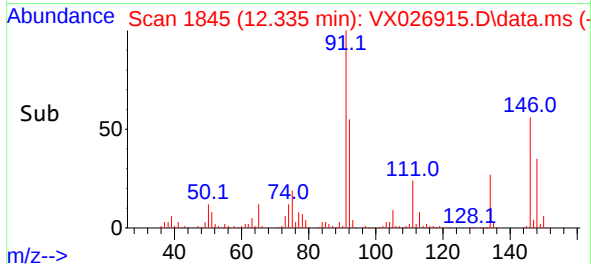
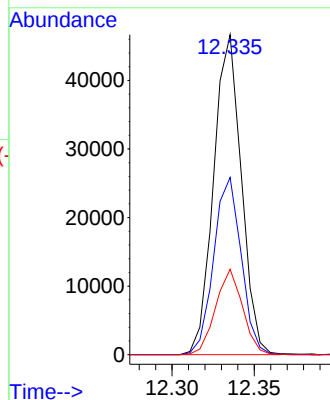
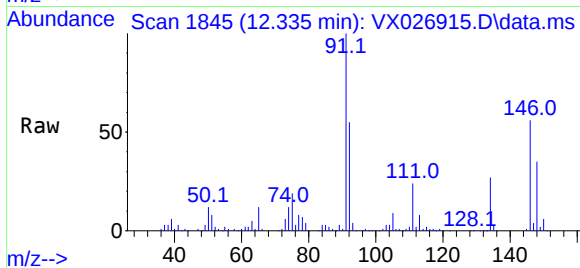




#85
n-Butylbenzene
Concen: 17.517 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

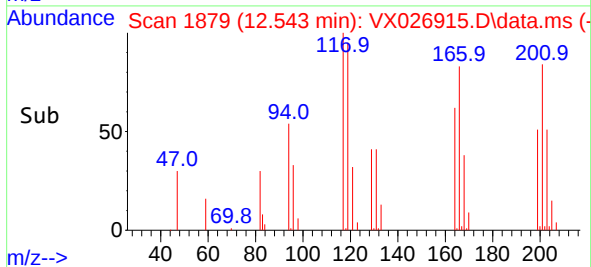
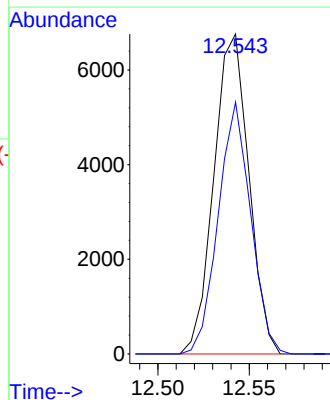
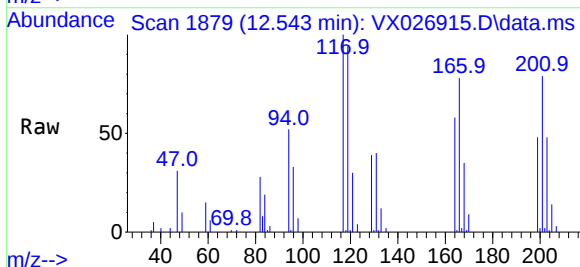
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

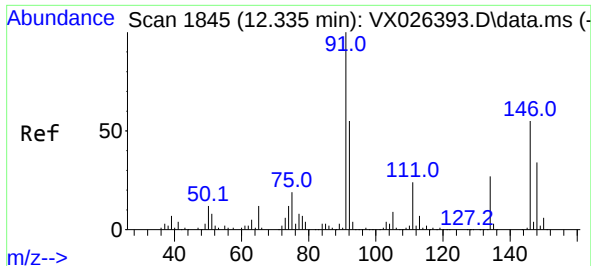
Tgt Ion: 91 Resp: 54735
Ion Ratio Lower Upper
91 100
92 55.0 0.0 109.4
134 26.0 0.0 52.6



#86
Hexachloroethane
Concen: 16.516 ug/l
RT: 12.543 min Scan# 1879
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 117 Resp: 9002
Ion Ratio Lower Upper
117 100
201 73.2 36.3 108.7

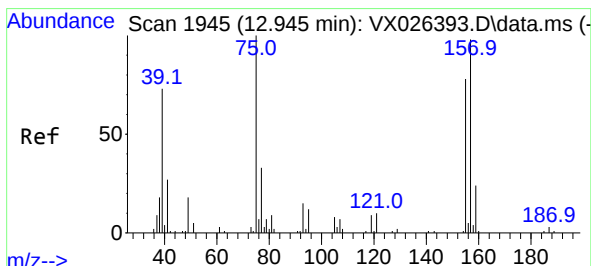
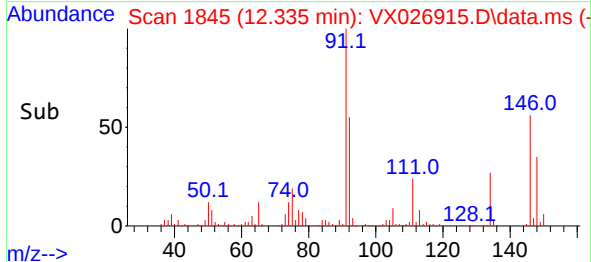
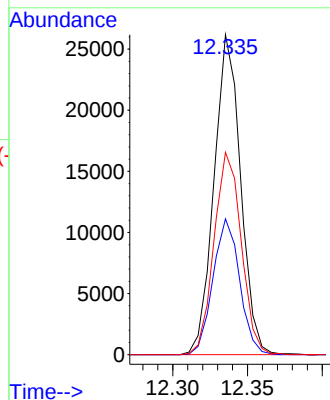
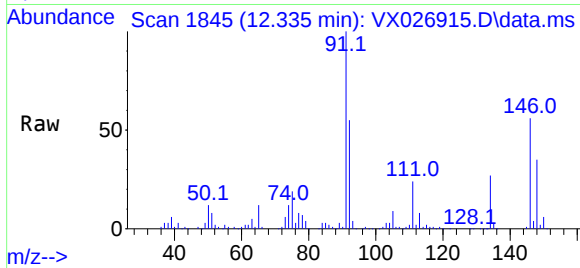




#87
1,2-Dichlorobenzene
Concen: 18.752 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

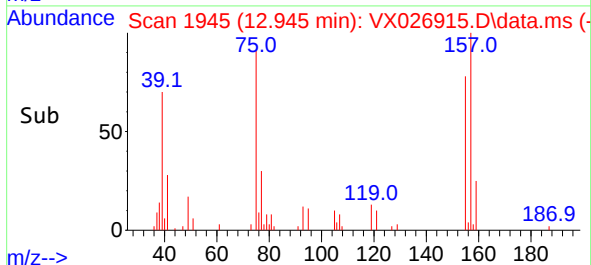
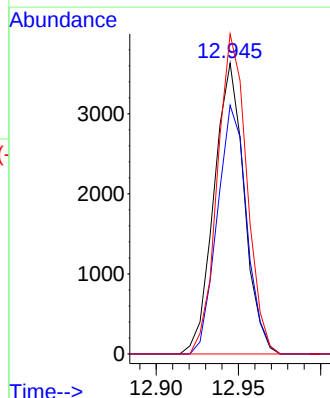
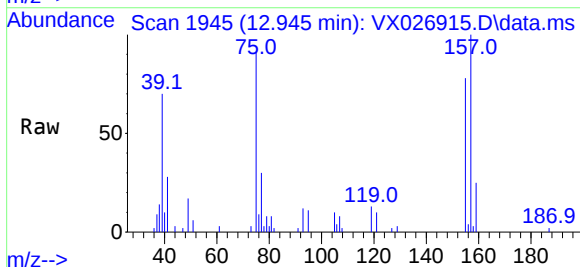
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

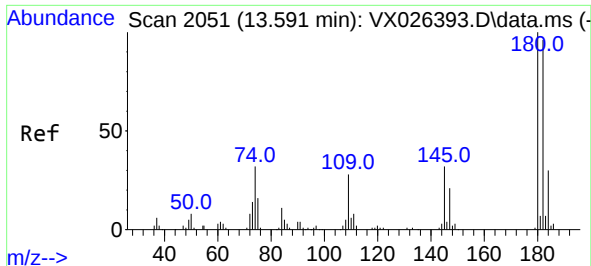
Tgt Ion:146 Resp: 32389
Ion Ratio Lower Upper
146 100
111 42.5 21.9 65.8
148 64.8 31.6 94.7



#88
1,2-Dibromo-3-Chloropropane
Concen: 15.801 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion: 75 Resp: 4636
Ion Ratio Lower Upper
75 100
155 83.6 65.4 98.0
157 107.0 82.1 123.1

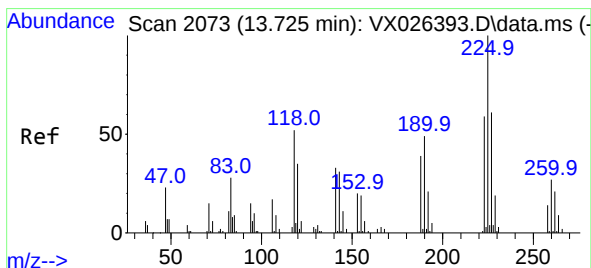
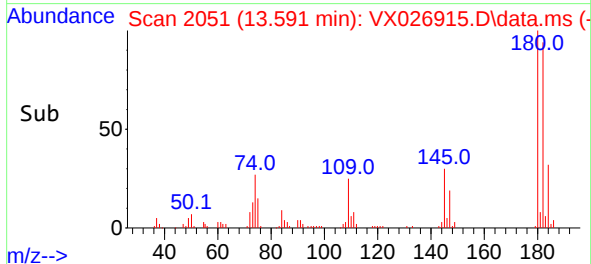
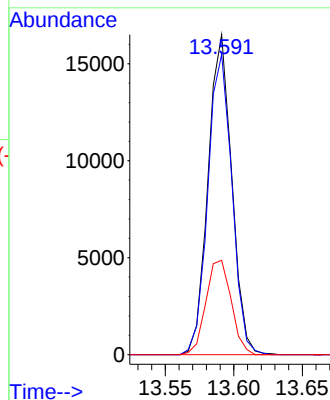
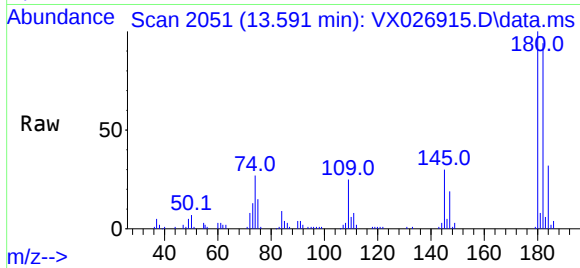




#89
1,2,4-Trichlorobenzene
Concen: 17.548 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

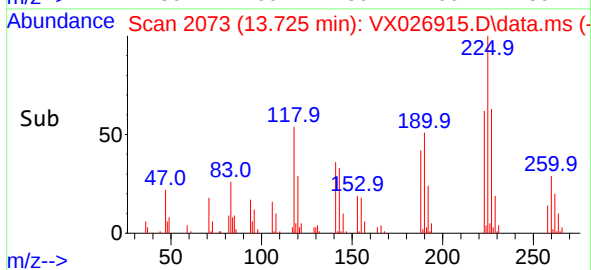
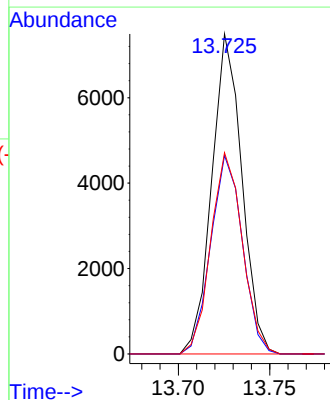
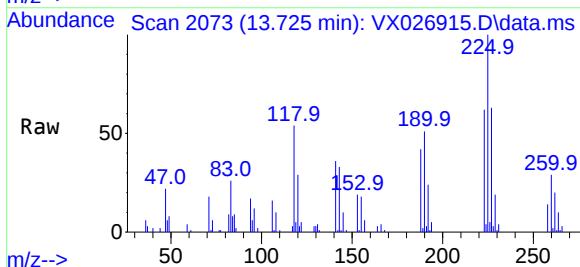
Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

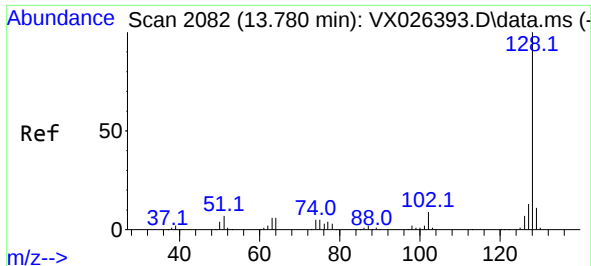
Tgt Ion:180 Resp: 19842
Ion Ratio Lower Upper
180 100
182 95.0 75.8 113.8
145 31.4 26.6 39.8



#90
Hexachlorobutadiene
Concen: 17.405 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:225 Resp: 8590
Ion Ratio Lower Upper
225 100
223 65.2 0.0 121.6
227 66.0 0.0 122.8

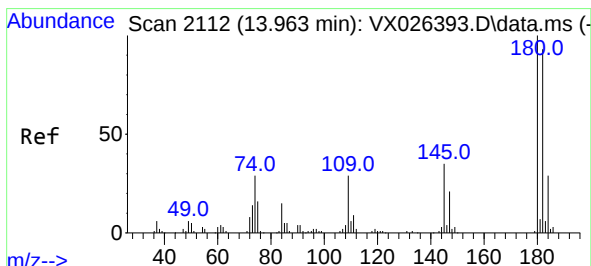
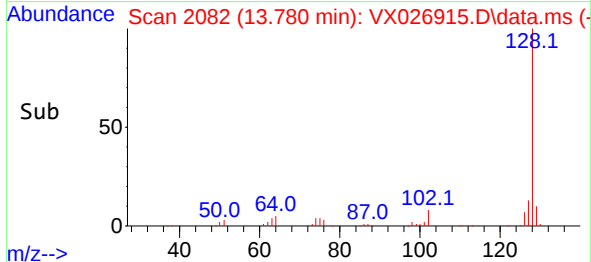
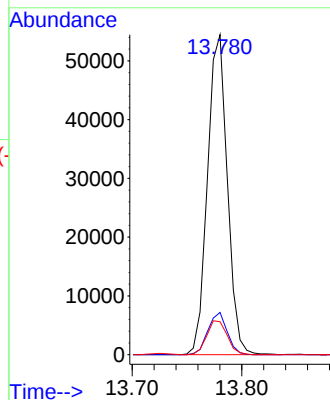
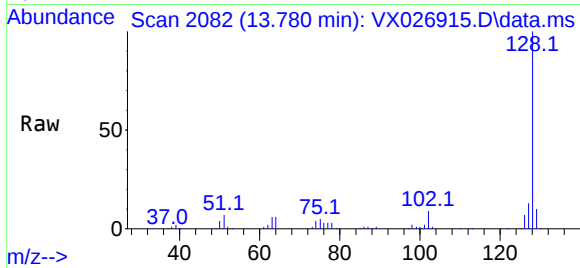




#91
Naphthalene
Concen: 17.511 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Instrument :
MSVOA_X
ClientSampleId :
VX0210WBS01

Tgt Ion:	128	Resp:	68450
Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.6	15.8
129	11.0	8.8	13.2



#92
1,2,3-Trichlorobenzene
Concen: 17.472 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. 0.000 min
Lab File: VX026915.D
Acq: 10 Feb 2022 12:57

Tgt Ion:	180	Resp:	19651
Ion	Ratio	Lower	Upper
180	100		
182	96.1	0.0	187.4
145	36.2	0.0	70.2

