

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121421\
 Data File : VX025772.D
 Acq On : 14 Dec 2021 13:15
 Operator : JC/MD
 Sample : VX1214WBS01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1214WBS01

Quant Time: Dec 15 07:01:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	135948	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	221115	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	207133	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	104569	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	85101	43.507	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.020%
35) Dibromofluoromethane	5.385	113	71264	46.213	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.420%
50) Toluene-d8	8.647	98	269698	48.001	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.000%
62) 4-Bromofluorobenzene	11.079	95	99658	46.694	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.380%

Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.166	85	27560	22.668	ug/l	98
3) Chloromethane	1.294	50	30599	19.328	ug/l	99
4) Vinyl Chloride	1.374	62	31745	18.851	ug/l	98
5) Bromomethane	1.599	94	21865	18.184	ug/l	95
6) Chloroethane	1.685	64	21732	17.817	ug/l	98
7) Trichlorofluoromethane	1.886	101	52679	18.938	ug/l	94
8) Diethyl Ether	2.136	74	18552	16.907	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.325	101	29546	20.412	ug/l	99
10) Methyl Iodide	2.453	142	34831	18.885	ug/l	100
11) Tert butyl alcohol	2.965	59	31559	80.431	ug/l	99
12) 1,1-Dichloroethene	2.319	96	26361	18.316	ug/l	99
13) Acrolein	2.239	56	23591	87.961	ug/l	99
14) Allyl chloride	2.666	41	45892	17.472	ug/l	99
15) Acrylonitrile	3.062	53	79904	87.232	ug/l	99
16) Acetone	2.380	43	91628	95.289	ug/l	97
17) Carbon Disulfide	2.514	76	76321	18.513	ug/l	97
18) Methyl Acetate	2.703	43	51475	17.266	ug/l	98
19) Methyl tert-butyl Ether	3.117	73	91130	17.927	ug/l	100
20) Methylene Chloride	2.794	84	31143	17.019	ug/l	97
21) trans-1,2-Dichloroethene	3.093	96	30059	18.715	ug/l	97
22) Diisopropyl ether	3.763	45	90942	17.849	ug/l	93
23) Vinyl Acetate	3.721	43	358547	90.938	ug/l	99
24) 1,1-Dichloroethane	3.611	63	52317	17.983	ug/l	95
25) 2-Butanone	4.556	43	119937	91.165	ug/l	100
26) 2,2-Dichloropropane	4.477	77	41140	18.644	ug/l	100
27) cis-1,2-Dichloroethene	4.489	96	34883	18.316	ug/l	98
28) Bromochloromethane	4.903	49	21569	16.452	ug/l	97
29) Tetrahydrofuran	5.007	42	71621	85.625	ug/l	98
30) Chloroform	5.099	83	56531	17.718	ug/l	98
31) Cyclohexane	5.470	56	48746	20.492	ug/l	95
32) 1,1,1-Trichloroethane	5.391	97	50126	18.051	ug/l	99
36) 1,1-Dichloropropene	5.696	75	40822	19.521	ug/l	99
37) Ethyl Acetate	4.715	43	42619	18.343	ug/l	98
38) Carbon Tetrachloride	5.684	117	45516	18.706	ug/l	99
39) Methylcyclohexane	7.379	83	51164	21.866	ug/l	96
40) Benzene	6.037	78	120154	19.261	ug/l	98

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 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VX1214WBS01

Quant Time: Dec 15 07:01:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	4.922	41	22907	17.815	ug/l	98
42) 1,2-Dichloroethane	6.092	62	44625	18.822	ug/l	100
43) Isopropyl Acetate	6.342	43	68236	18.229	ug/l	100
44) Trichloroethene	7.129	130	34956	20.128	ug/l	99
45) 1,2-Dichloropropane	7.434	63	29541	18.788	ug/l	97
46) Dibromomethane	7.580	93	22982	18.775	ug/l	97
47) Bromodichloromethane	7.824	83	44831	18.583	ug/l	97
48) Methyl methacrylate	7.696	41	32427	18.396	ug/l	100
49) 1,4-Dioxane	7.659	88	13619	353.898	ug/l	97
51) 4-Methyl-2-Pentanone	8.574	43	224547	91.636	ug/l	99
52) Toluene	8.720	92	79811	20.079	ug/l	99
53) t-1,3-Dichloropropene	8.982	75	42267	18.380	ug/l	97
54) cis-1,3-Dichloropropene	8.366	75	48001	19.077	ug/l	98
55) 1,1,2-Trichloroethane	9.153	97	32443	19.033	ug/l	97
56) Ethyl methacrylate	9.116	69	45256	18.487	ug/l	100
57) 1,3-Dichloropropane	9.311	76	52677	18.841	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.244	63	91038	87.012	ug/l	99
59) 2-Hexanone	9.433	43	176587	95.112	ug/l	99
60) Dibromochloromethane	9.525	129	35111	18.149	ug/l	100
61) 1,2-Dibromoethane	9.610	107	34404	18.615	ug/l	99
64) Tetrachloroethene	9.275	164	33977	20.564	ug/l	96
65) Chlorobenzene	10.079	112	87042	20.160	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	31353	18.596	ug/l	97
67) Ethyl Benzene	10.195	91	150712	20.642	ug/l	99
68) m/p-Xylenes	10.305	106	120127	42.282	ug/l	100
69) o-Xylene	10.646	106	57985	20.747	ug/l	98
70) Styrene	10.659	104	96159	20.676	ug/l	100
71) Bromoform	10.805	173	25570	18.410	ug/l #	98
73) Isopropylbenzene	10.963	105	153417	20.215	ug/l	100
74) N-amyl acetate	10.848	43	54369	17.811	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	48209	18.226	ug/l	99
76) 1,2,3-Trichloropropane	11.238	75	51204	21.372	ug/l	87
77) Bromobenzene	11.201	156	37973	19.507	ug/l	97
78) n-propylbenzene	11.305	91	176319	20.540	ug/l	100
79) 2-Chlorotoluene	11.366	91	105457	19.319	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	129325	20.546	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.018	75	12298	15.914	ug/l	93
82) 4-Chlorotoluene	11.457	91	121057	19.804	ug/l	100
83) tert-Butylbenzene	11.719	119	127952	20.739	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	128732	20.473	ug/l	99
85) sec-Butylbenzene	11.890	105	159647	21.528	ug/l	100
86) p-Isopropyltoluene	12.012	119	134717	21.632	ug/l	99
87) 1,3-Dichlorobenzene	11.969	146	71660	19.757	ug/l	100
88) 1,4-Dichlorobenzene	12.042	146	72111	19.473	ug/l	99
89) n-Butylbenzene	12.335	91	109517	21.081	ug/l	99
90) Hexachloroethane	12.542	117	21941	17.926	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	67955	19.619	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	12.945	75	10137	17.055	ug/l	96
93) 1,2,4-Trichlorobenzene	13.591	180	38752	20.685	ug/l	97
94) Hexachlorobutadiene	13.725	225	17785	24.138	ug/l	97
95) Naphthalene	13.780	128	125750	19.167	ug/l	100
96) 1,2,3-Trichlorobenzene	13.963	180	39257	20.855	ug/l	98

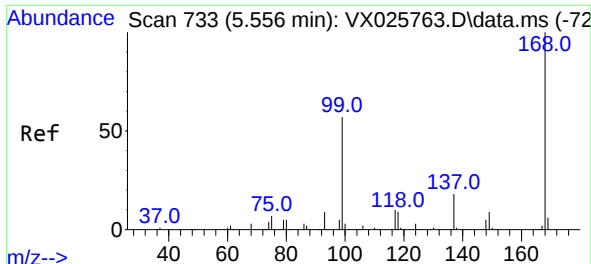
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121421\
Data File : VX025772.D
Acq On : 14 Dec 2021 13:15
Operator : JC/MD
Sample : VX1214WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

Quant Time: Dec 15 07:01:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 14 07:02:11 2021
Response via : Initial Calibration

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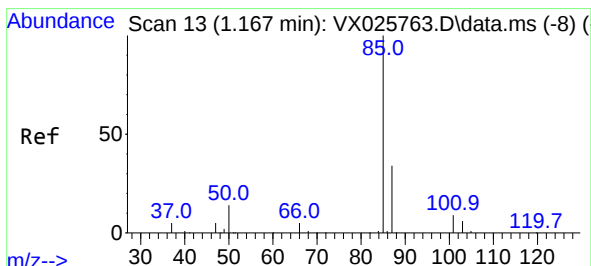
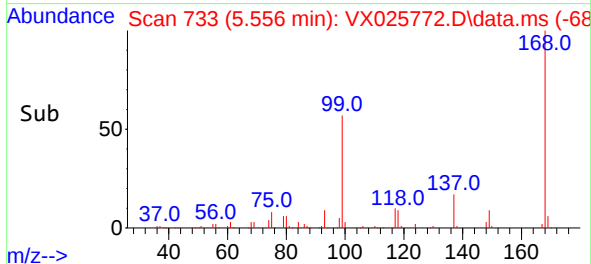
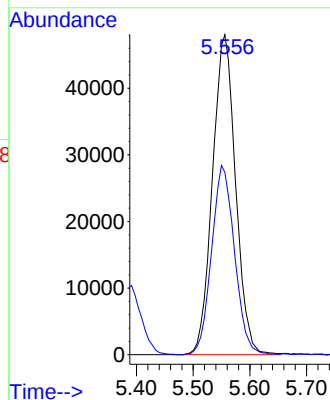
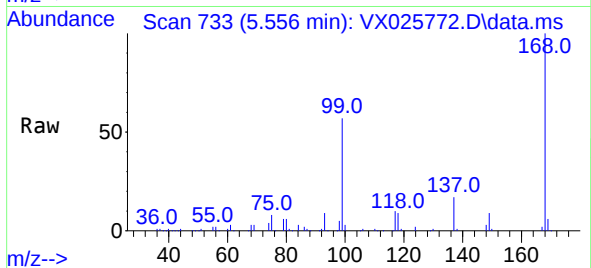
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

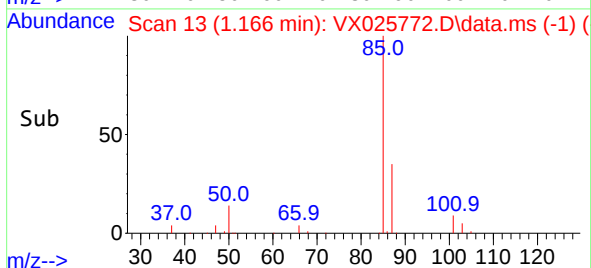
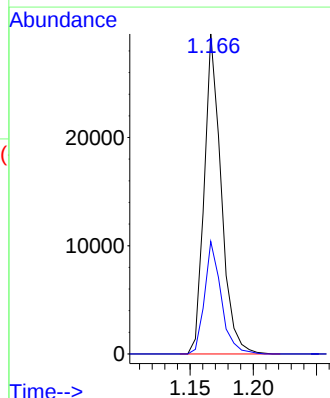
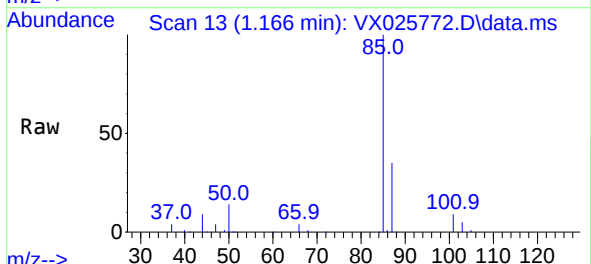
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

Tgt Ion:168 Resp: 135948
Ion Ratio Lower Upper
168 100
99 57.0 45.8 68.8



#2
Dichlorodifluoromethane
Concen: 22.668 ug/l
RT: 1.166 min Scan# 13
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 85 Resp: 27560
Ion Ratio Lower Upper
85 100
87 35.1 17.0 50.9

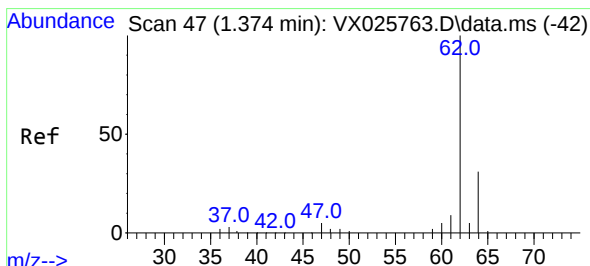
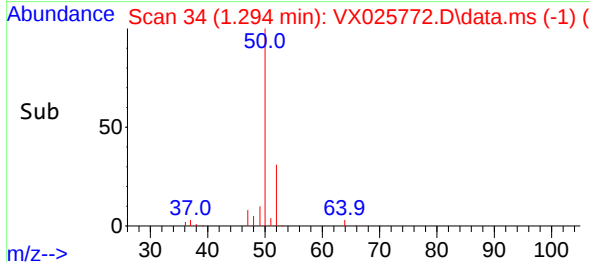
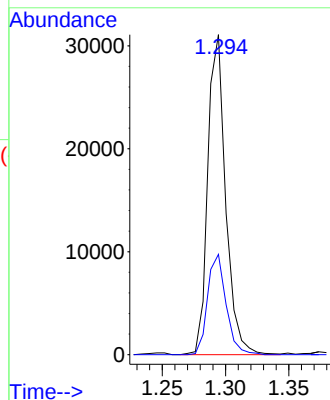
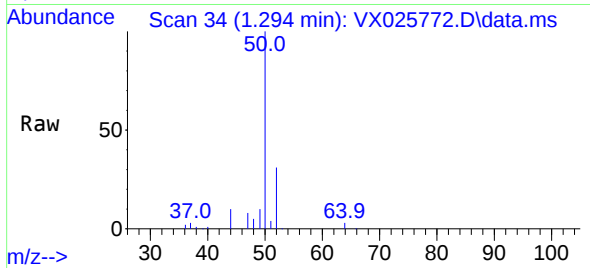




#3
Chloromethane
Concen: 19.328 ug/l
RT: 1.294 min Scan# 34
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

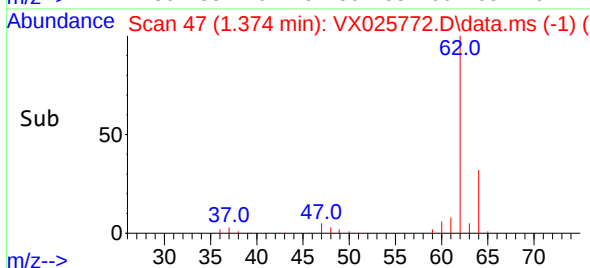
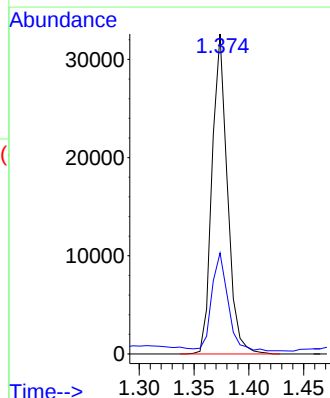
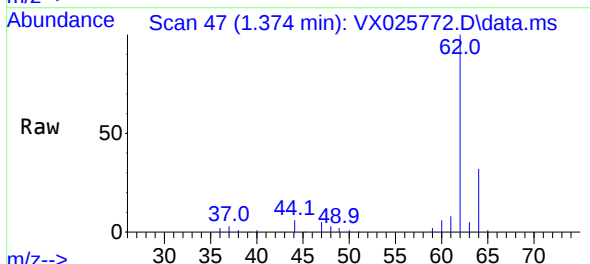
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

Tgt Ion: 50 Resp: 30599
Ion Ratio Lower Upper
50 100
52 31.3 25.4 38.0



#4
Vinyl Chloride
Concen: 18.851 ug/l
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 62 Resp: 31745
Ion Ratio Lower Upper
62 100
64 30.6 25.4 38.2

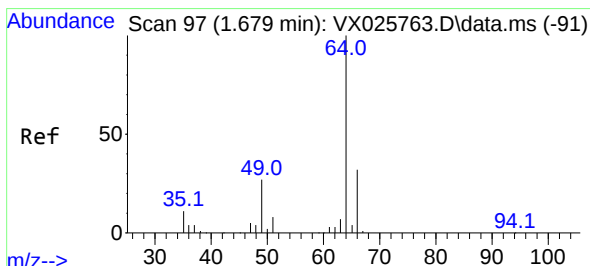
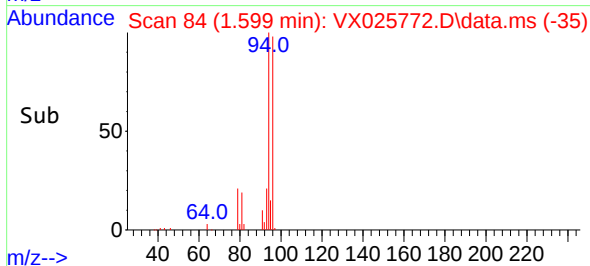
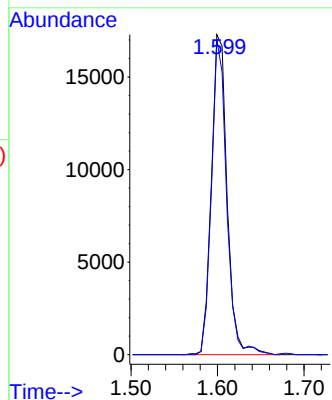
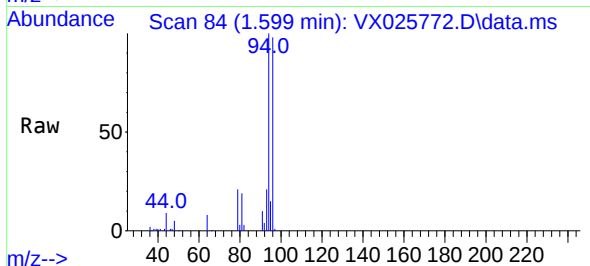




#5
Bromomethane
Concen: 18.184 ug/l
RT: 1.599 min Scan# 84
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

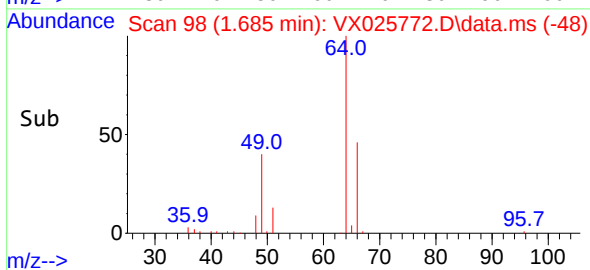
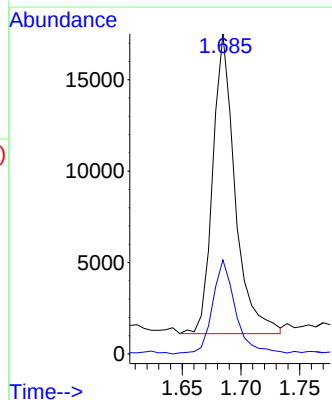
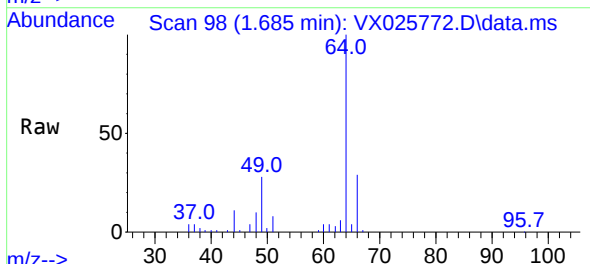
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

Tgt Ion: 94 Resp: 21865
Ion Ratio Lower Upper
94 100
96 98.5 75.0 112.4

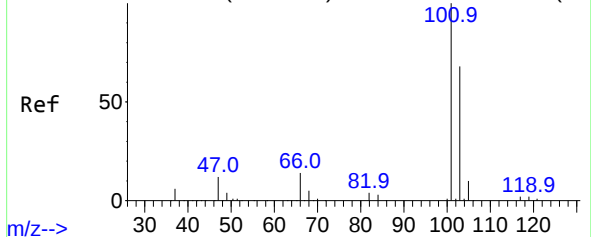


#6
Chloroethane
Concen: 17.817 ug/l
RT: 1.685 min Scan# 98
Delta R.T. 0.006 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

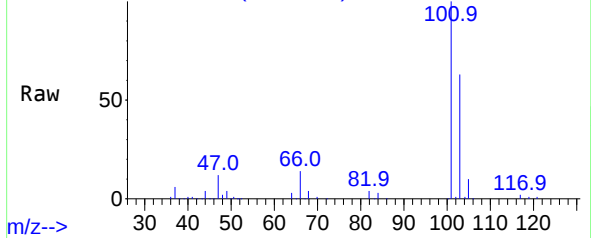
Tgt Ion: 64 Resp: 21732
Ion Ratio Lower Upper
64 100
66 31.0 25.9 38.9



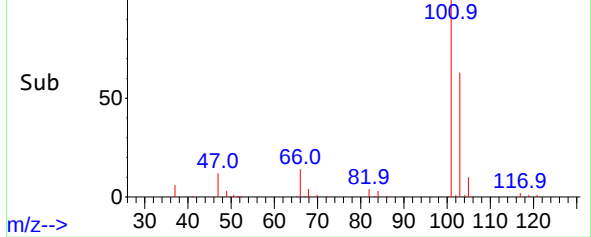
Abundance Scan 131 (1.886 min): VX025763.D\data.ms (-12



m/z--> Scan 131 (1.886 min): VX025772.D\data.ms



Abundance Scan 131 (1.886 min): VX025772.D\data.ms (-82



m/z-->

#7

Trichlorofluoromethane

Concen: 18.938 ug/l

RT: 1.886 min Scan# 131

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

VX1214WBS01

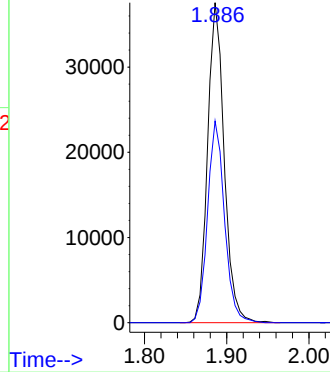
Tgt Ion:101 Resp: 52679

Ion Ratio Lower Upper

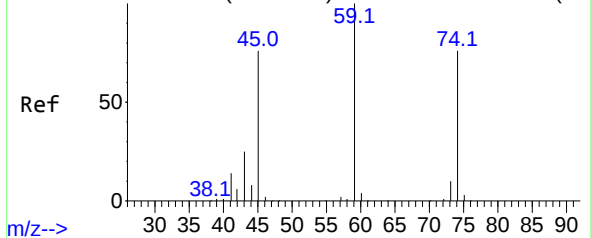
101 100

103 63.0 54.1 81.1

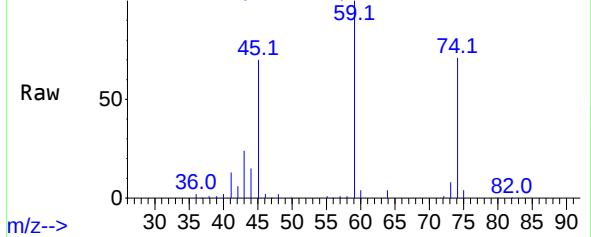
Abundance



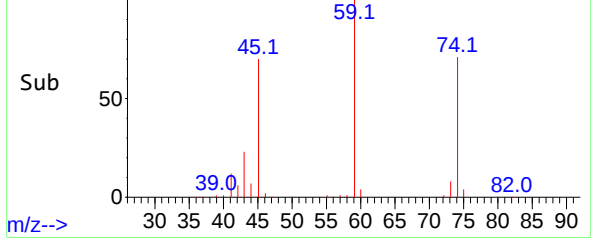
Abundance Scan 172 (2.136 min): VX025763.D\data.ms (-16



m/z--> Scan 172 (2.136 min): VX025772.D\data.ms



Abundance Scan 172 (2.136 min): VX025772.D\data.ms (-12



m/z-->

#8

Diethyl Ether

Concen: 16.907 ug/l

RT: 2.136 min Scan# 172

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

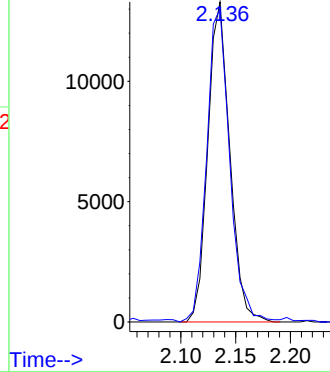
Tgt Ion: 74 Resp: 18552

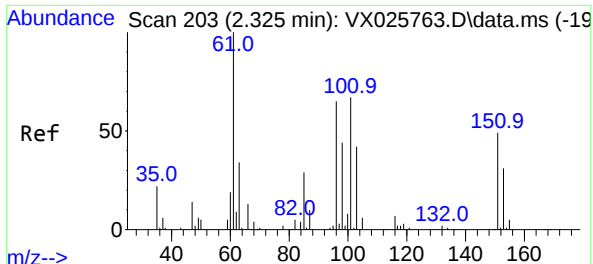
Ion Ratio Lower Upper

74 100

45 102.3 50.4 151.2

Abundance

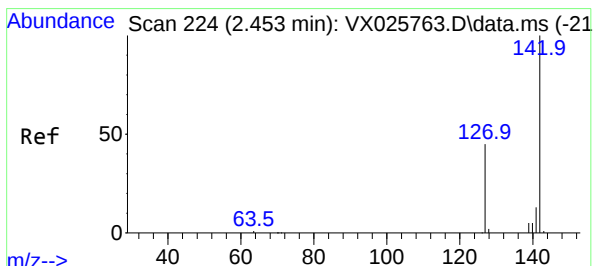
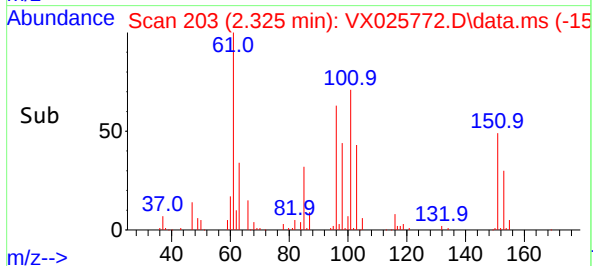
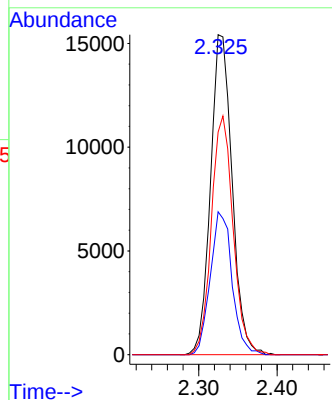
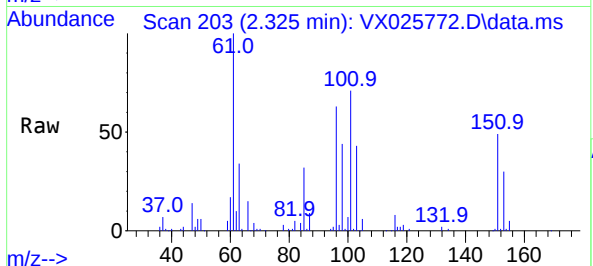




#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.412 ug/l
RT: 2.325 min Scan# 203
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

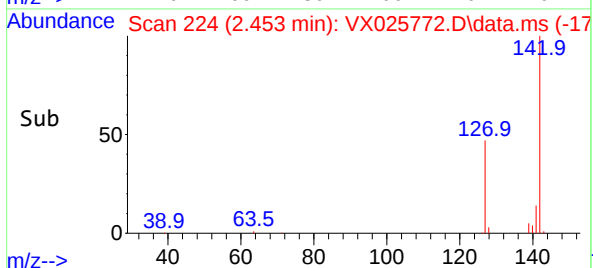
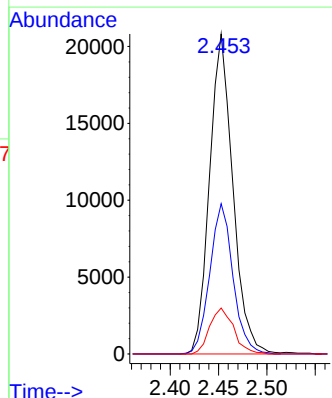
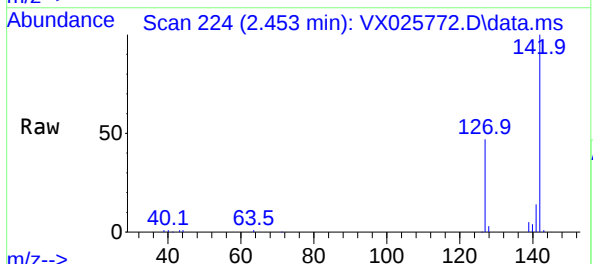
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

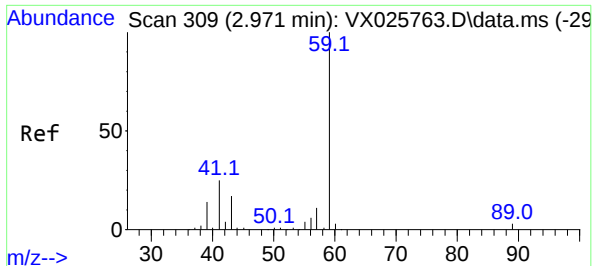
Tgt Ion:101 Resp: 29546
Ion Ratio Lower Upper
101 100
85 45.0 36.5 54.7
151 75.2 60.6 90.8



#10
Methyl Iodide
Concen: 18.885 ug/l
RT: 2.453 min Scan# 224
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion:142 Resp: 34831
Ion Ratio Lower Upper
142 100
127 46.8 37.5 56.3
141 14.8 11.4 17.0





#11

Tert butyl alcohol

Concen: 80.431 ug/l

RT: 2.965 min Scan# 309

Delta R.T. -0.006 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

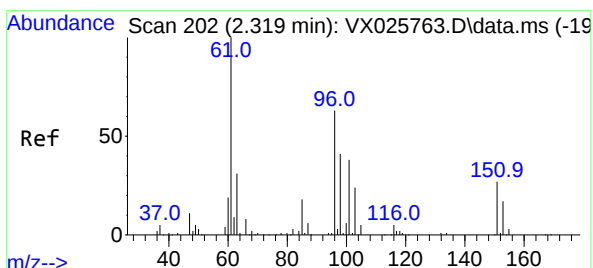
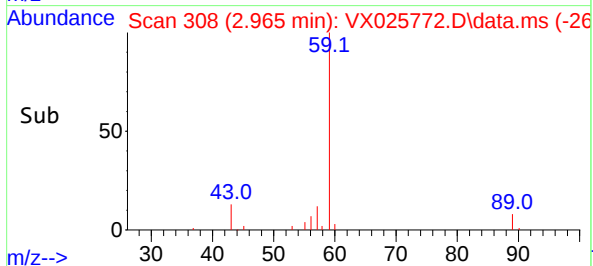
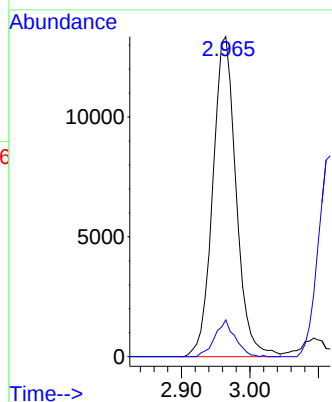
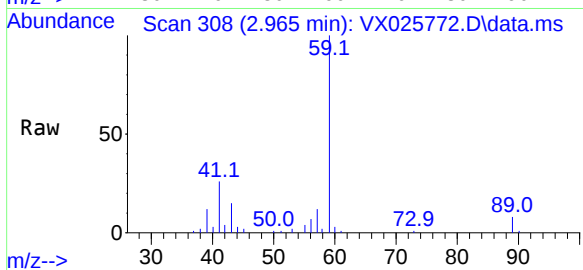
VX1214WBS01

Tgt Ion: 59 Resp: 31559

Ion Ratio Lower Upper

59 100

57 9.9 8.2 12.2



#12

1,1-Dichloroethene

Concen: 18.316 ug/l

RT: 2.319 min Scan# 202

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

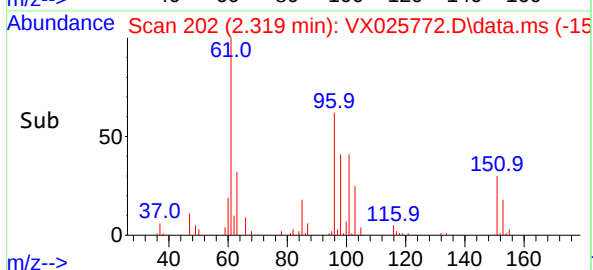
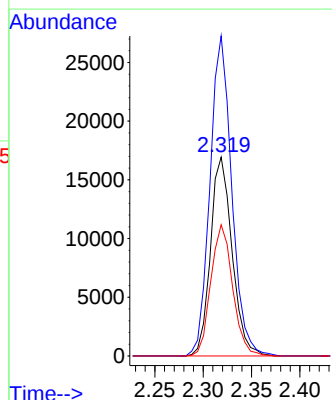
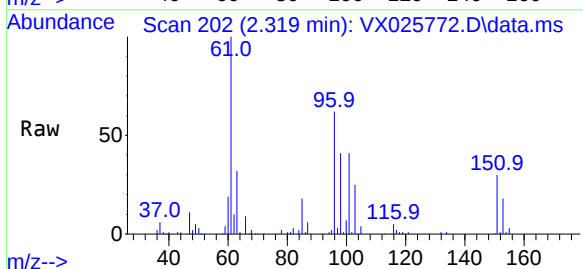
Tgt Ion: 96 Resp: 26361

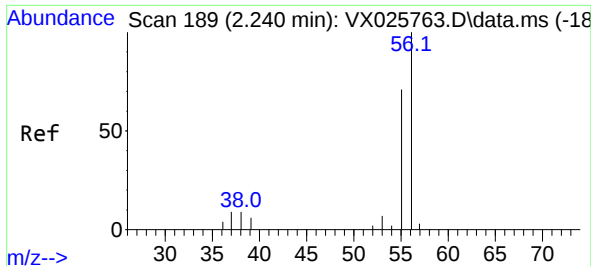
Ion Ratio Lower Upper

96 100

61 160.9 127.5 191.3

98 66.0 52.0 78.0





#13

Acrolein

Concen: 87.961 ug/l

RT: 2.239 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

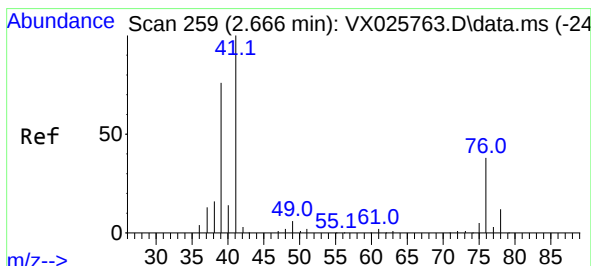
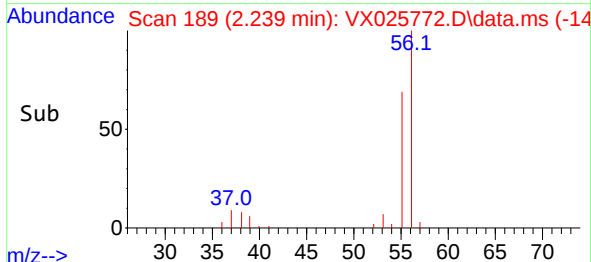
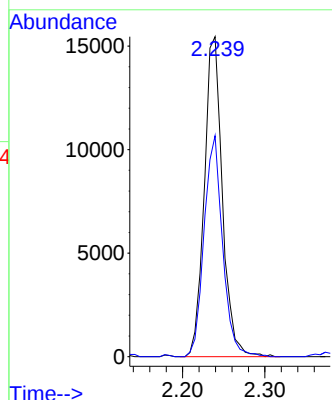
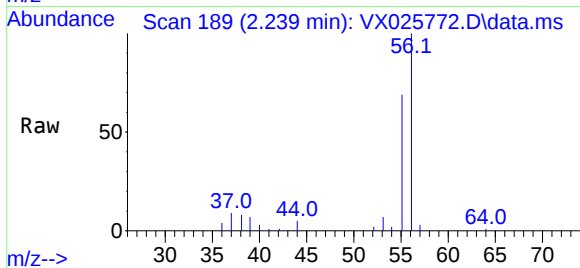
VX1214WBS01

Tgt Ion: 56 Resp: 23591

Ion Ratio Lower Upper

56 100

55 70.9 57.4 86.2



#14

Allyl chloride

Concen: 17.472 ug/l

RT: 2.666 min Scan# 259

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

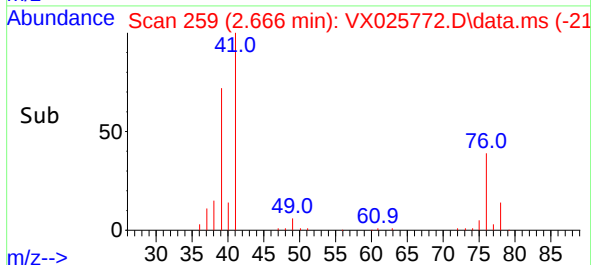
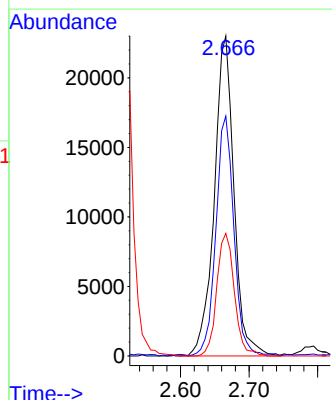
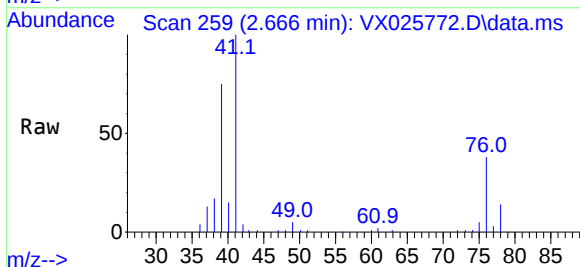
Tgt Ion: 41 Resp: 45892

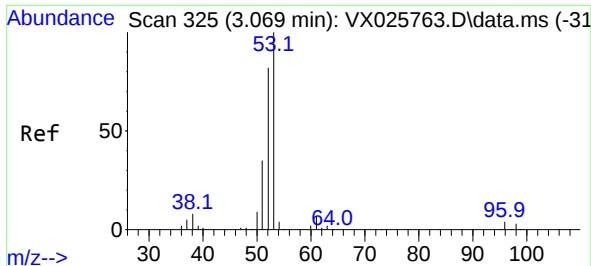
Ion Ratio Lower Upper

41 100

39 68.7 55.4 83.0

76 34.2 27.6 41.4

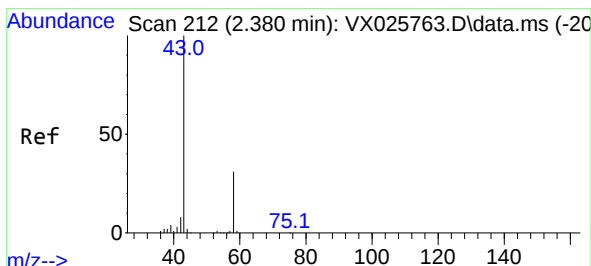
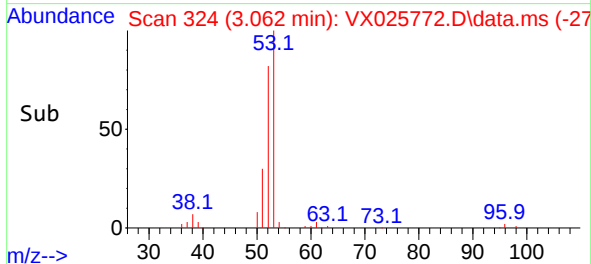
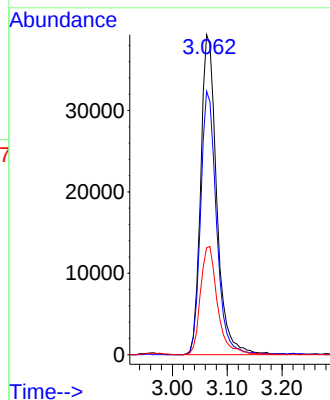
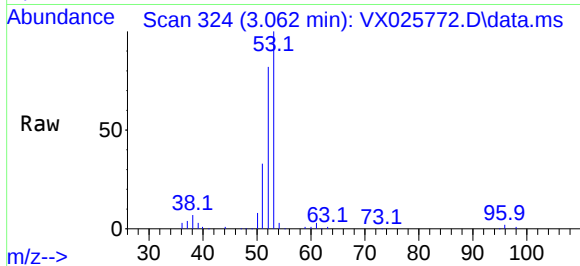




#15
Acrylonitrile
Concen: 87.232 ug/l
RT: 3.062 min Scan# 31
Delta R.T. -0.006 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

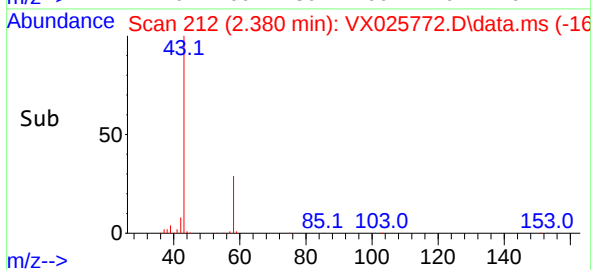
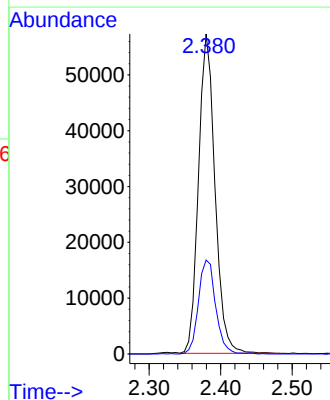
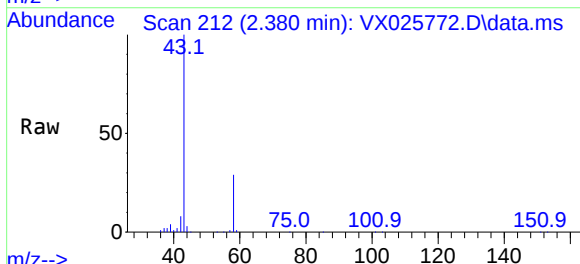
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

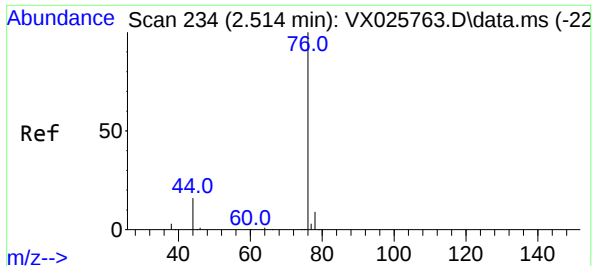
Tgt Ion: 53 Resp: 79904
Ion Ratio Lower Upper
53 100
52 81.5 66.2 99.2
51 36.1 29.4 44.0



#16
Acetone
Concen: 95.289 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 43 Resp: 91628
Ion Ratio Lower Upper
43 100
58 29.4 24.8 37.2

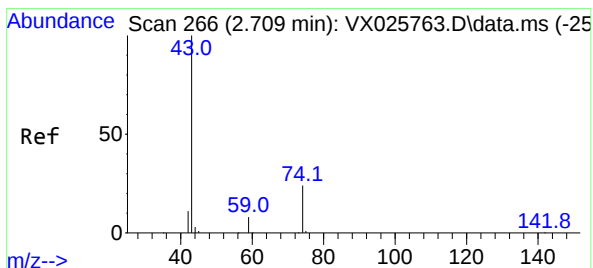
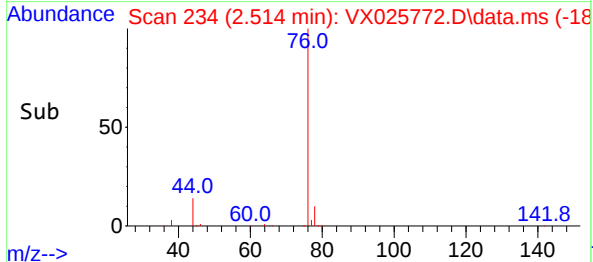
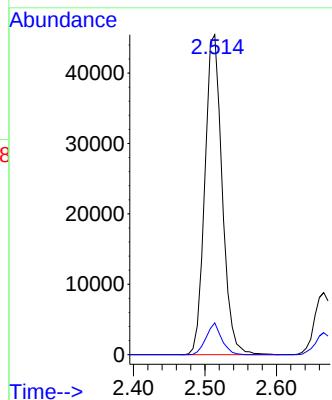
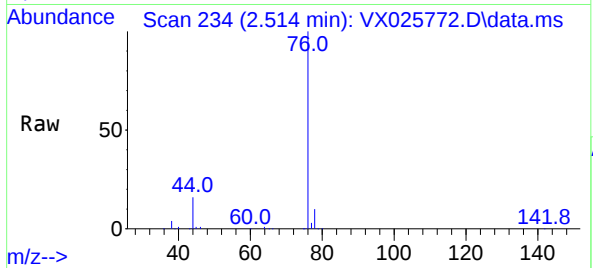




#17
Carbon Disulfide
Concen: 18.513 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

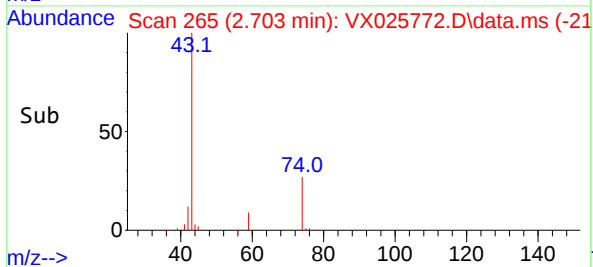
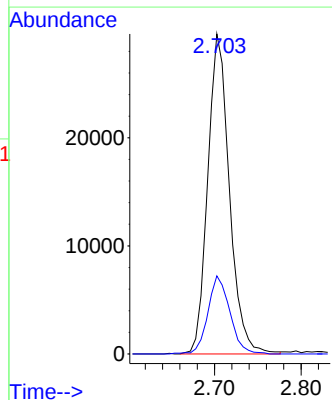
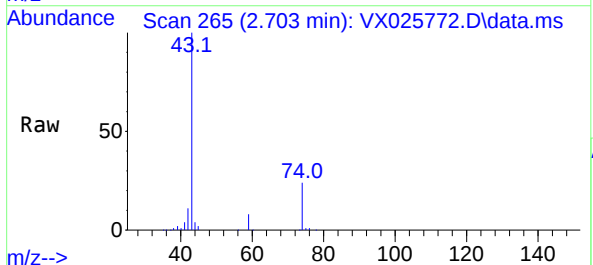
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

Tgt Ion: 76 Resp: 76321
Ion Ratio Lower Upper
76 100
78 10.0 7.2 10.8



#18
Methyl Acetate
Concen: 17.266 ug/l
RT: 2.703 min Scan# 265
Delta R.T. -0.006 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 43 Resp: 51475
Ion Ratio Lower Upper
43 100
74 24.8 19.1 28.7

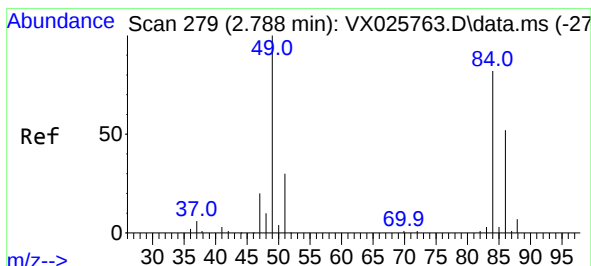
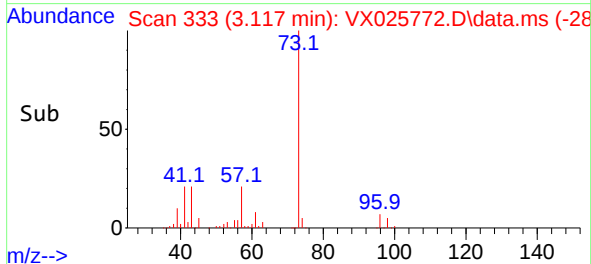
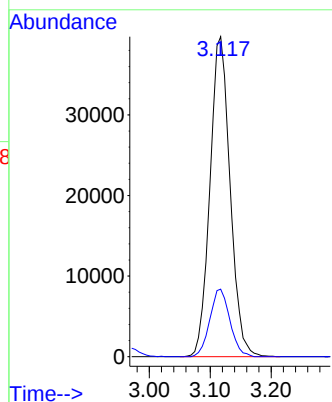
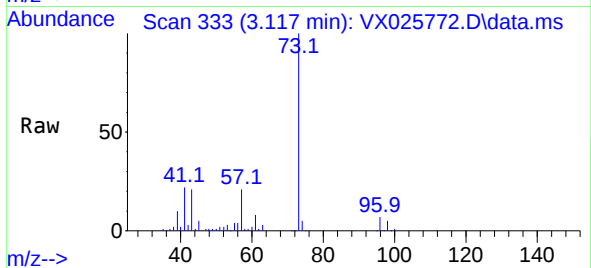




#19
Methyl tert-butyl Ether
Concen: 17.927 ug/l
RT: 3.117 min Scan# 311
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

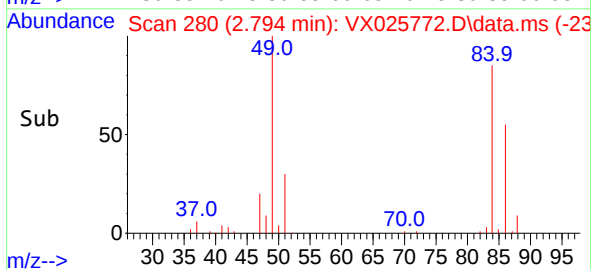
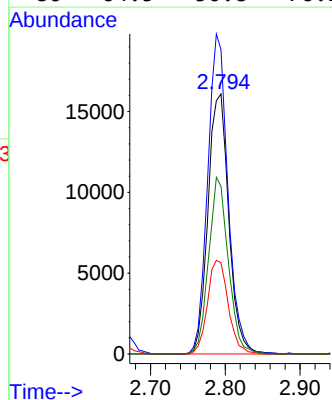
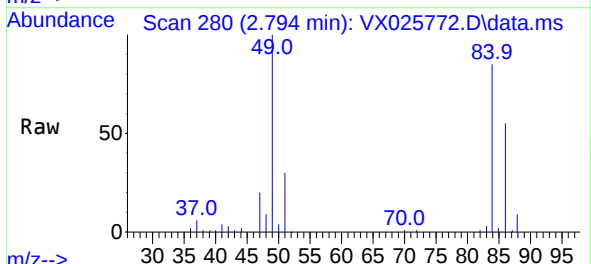
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

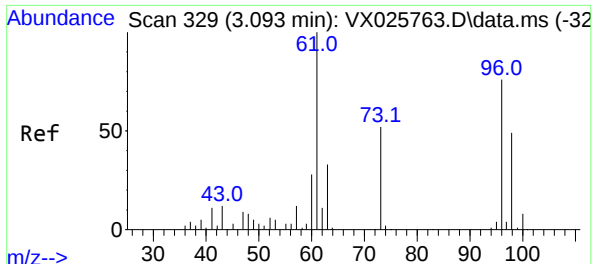
Tgt Ion: 73 Resp: 91130
Ion Ratio Lower Upper
73 100
57 21.1 17.0 25.6



#20
Methylene Chloride
Concen: 17.019 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 84 Resp: 31143
Ion Ratio Lower Upper
84 100
49 117.1 97.1 145.7
51 35.1 29.3 43.9
86 64.5 50.8 76.2

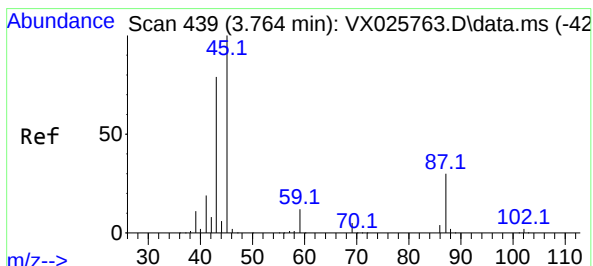
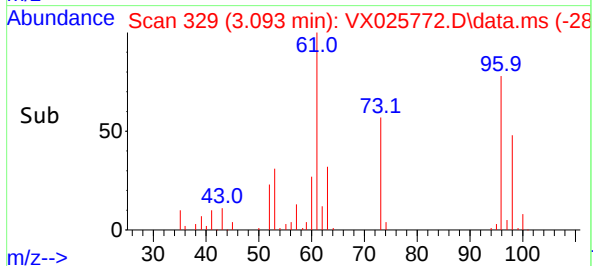
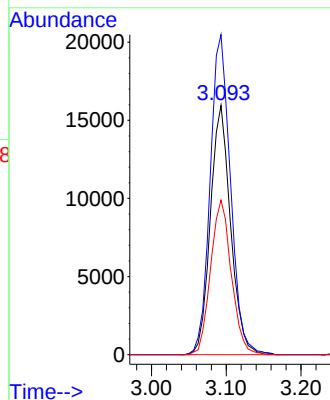
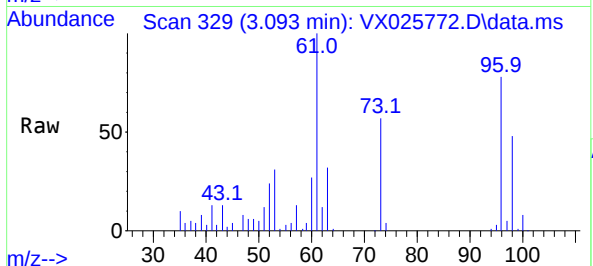




#21
trans-1,2-Dichloroethene
Concen: 18.715 ug/l
RT: 3.093 min Scan# 31
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

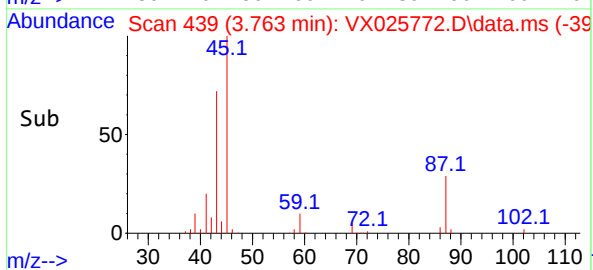
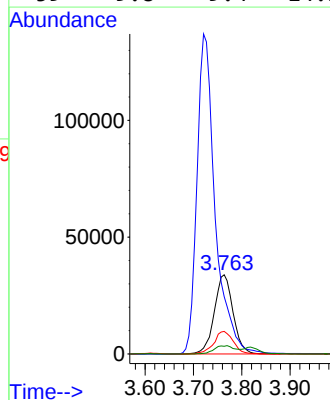
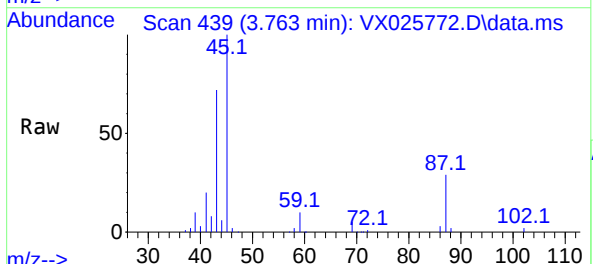
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

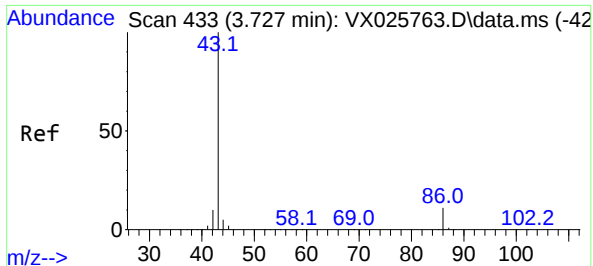
Tgt Ion: 96 Resp: 30059
Ion Ratio Lower Upper
96 100
61 128.3 105.7 158.5
98 62.0 52.1 78.1



#22
Diisopropyl ether
Concen: 17.849 ug/l
RT: 3.763 min Scan# 439
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 45 Resp: 90942
Ion Ratio Lower Upper
45 100
43 72.1 63.8 95.6
87 28.5 24.2 36.4
59 9.8 9.4 14.2

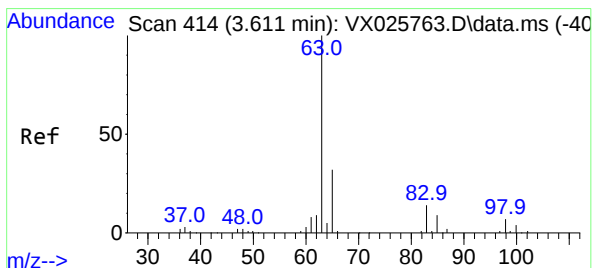
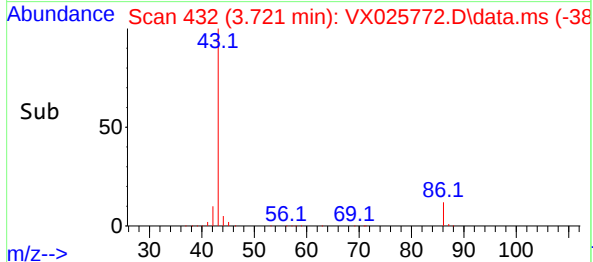
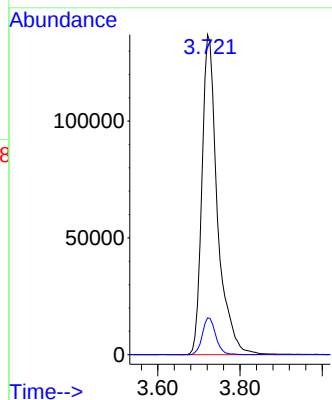
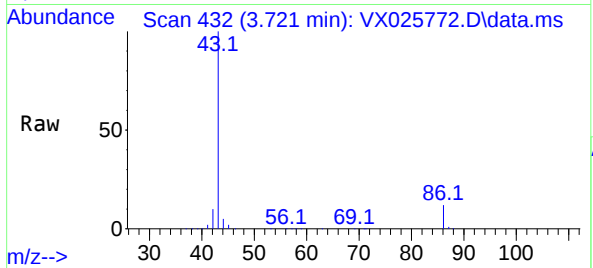




#23
 Vinyl Acetate
 Concen: 90.938 ug/l
 RT: 3.721 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: VX025772.D
 Acq: 14 Dec 2021 13:15

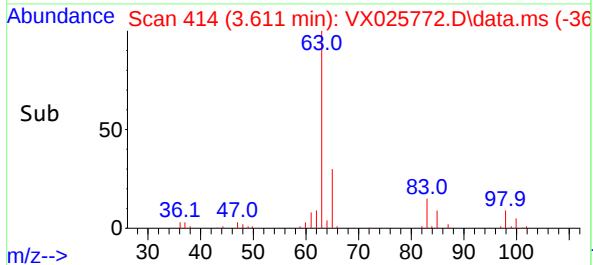
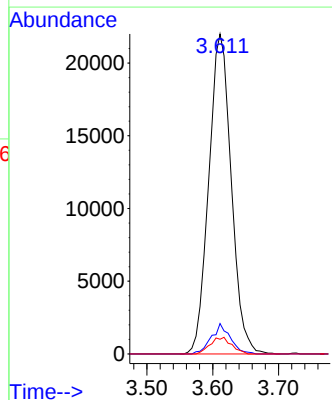
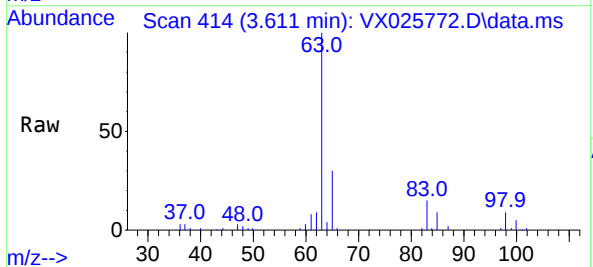
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1214WBS01

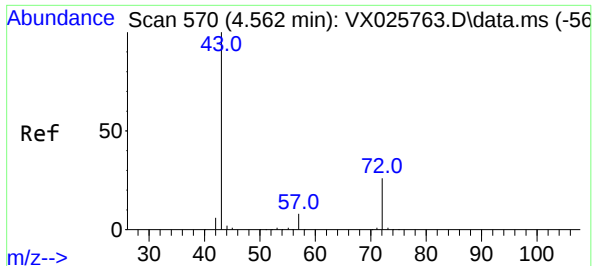
Tgt Ion: 43 Resp: 358547
 Ion Ratio Lower Upper
 43 100
 86 11.5 9.0 13.6



#24
 1,1-Dichloroethane
 Concen: 17.983 ug/l
 RT: 3.611 min Scan# 414
 Delta R.T. -0.000 min
 Lab File: VX025772.D
 Acq: 14 Dec 2021 13:15

Tgt Ion: 63 Resp: 52317
 Ion Ratio Lower Upper
 63 100
 98 9.5 3.3 9.9
 100 4.6 2.2 6.6





#25

2-Butanone

Concen: 91.165 ug/l

RT: 4.556 min Scan# 5

Delta R.T. -0.006 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

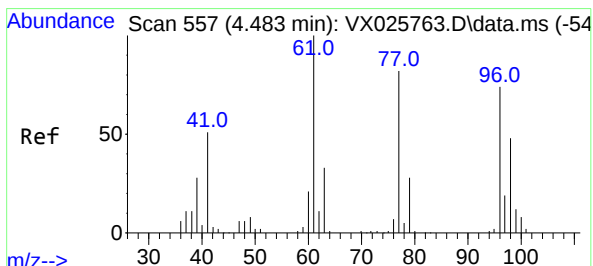
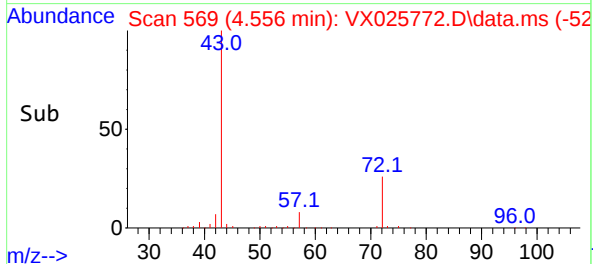
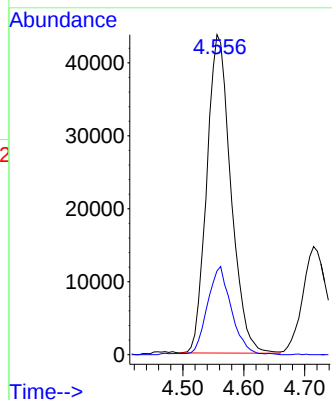
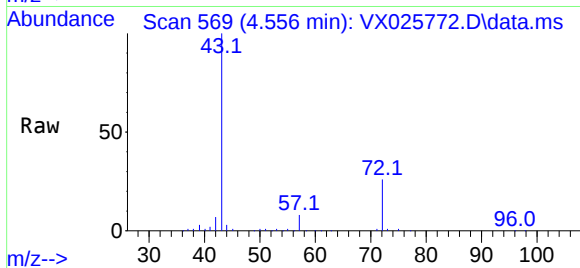
VX1214WBS01

Tgt Ion: 43 Resp: 119937

Ion Ratio Lower Upper

43 100

72 26.4 21.0 31.4



#26

2,2-Dichloropropane

Concen: 18.644 ug/l

RT: 4.477 min Scan# 556

Delta R.T. -0.006 min

Lab File: VX025772.D

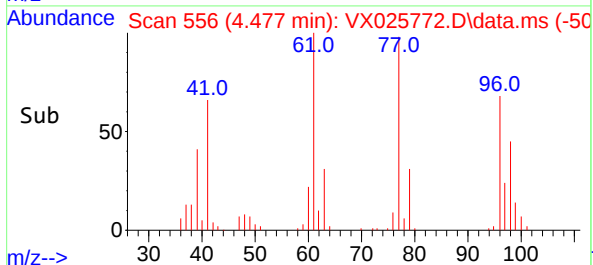
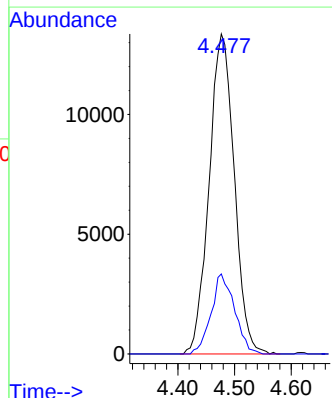
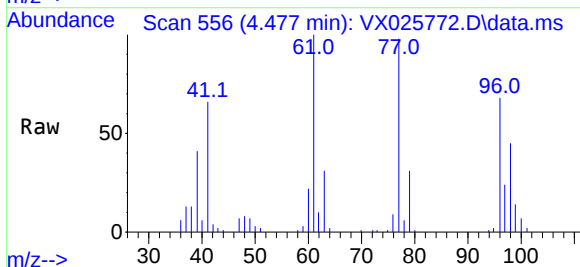
Acq: 14 Dec 2021 13:15

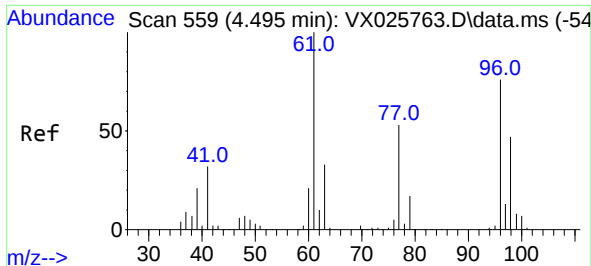
Tgt Ion: 77 Resp: 41140

Ion Ratio Lower Upper

77 100

97 23.3 11.7 35.0

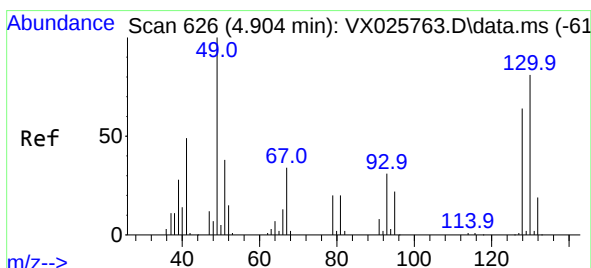
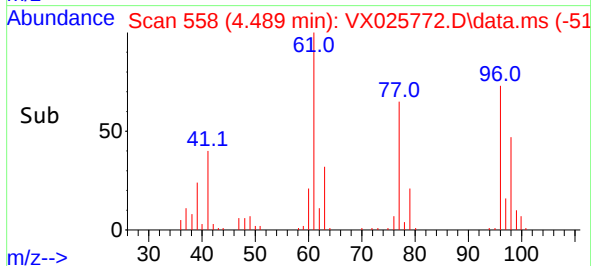
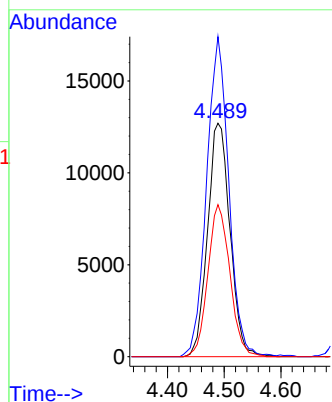
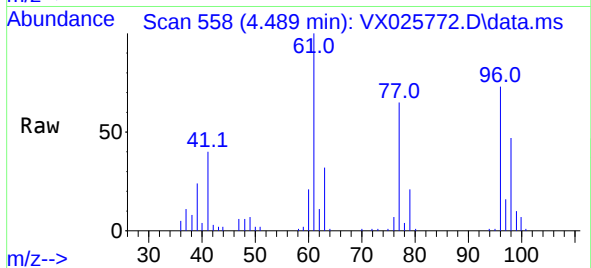




#27
 cis-1,2-Dichloroethene
 Concen: 18.316 ug/l
 RT: 4.489 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: VX025772.D
 Acq: 14 Dec 2021 13:15

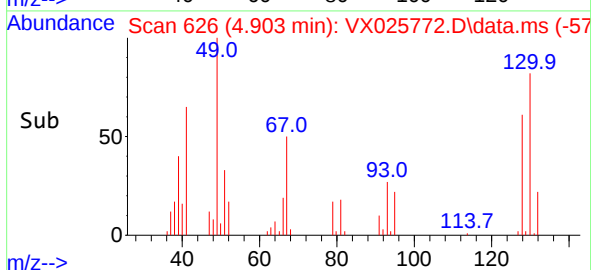
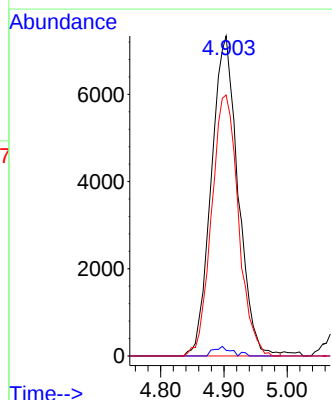
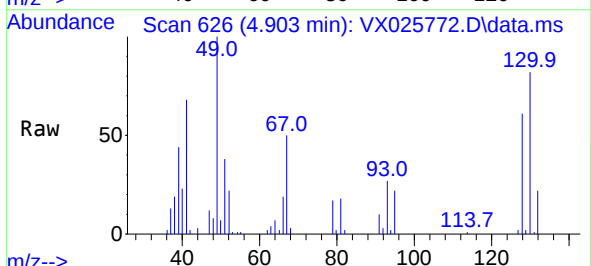
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1214WBS01

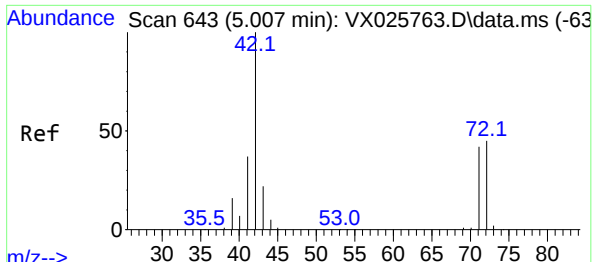
Tgt Ion: 96 Resp: 34883
 Ion Ratio Lower Upper
 96 100
 61 135.3 0.0 276.8
 98 64.0 0.0 130.6



#28
 Bromochloromethane
 Concen: 16.452 ug/l
 RT: 4.903 min Scan# 626
 Delta R.T. -0.000 min
 Lab File: VX025772.D
 Acq: 14 Dec 2021 13:15

Tgt Ion: 49 Resp: 21569
 Ion Ratio Lower Upper
 49 100
 129 1.7 0.0 4.4
 130 81.4 67.1 100.7

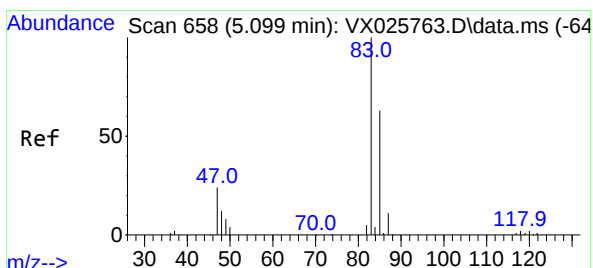
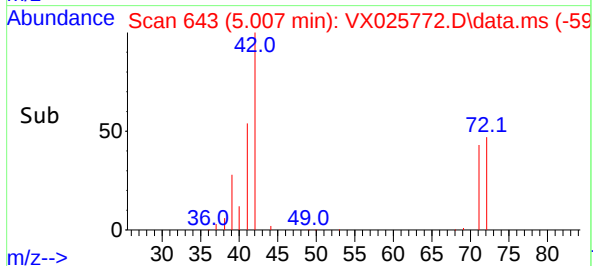
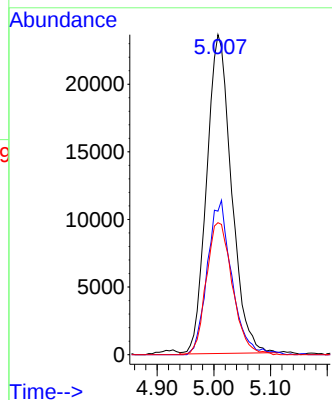
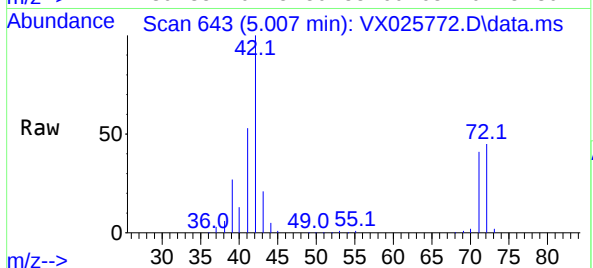




#29
Tetrahydrofuran
Concen: 85.625 ug/l
RT: 5.007 min Scan# 643
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

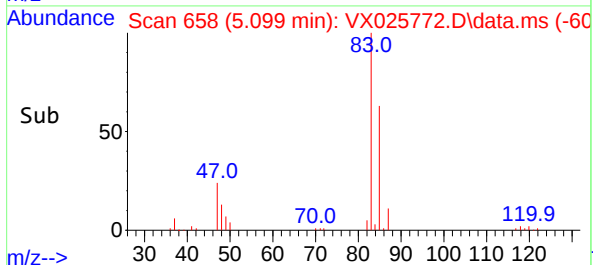
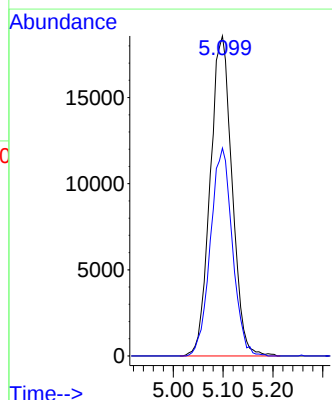
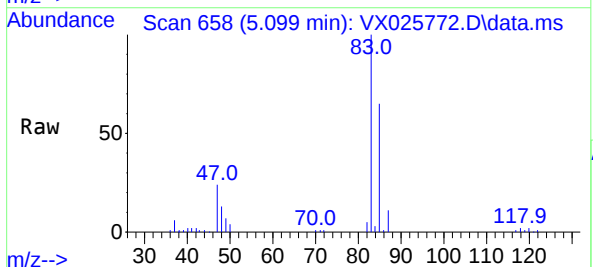
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

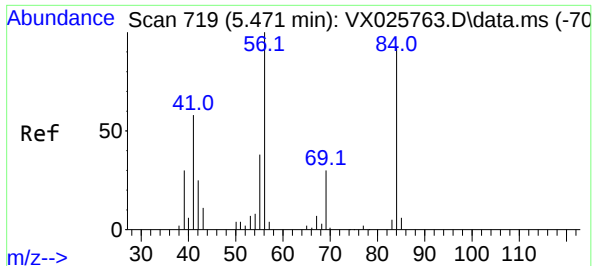
Tgt Ion:	42	Resp:	71621
Ion	Ratio	Lower	Upper
42	100		
72	47.7	37.0	55.6
71	43.5	34.1	51.1



#30
Chloroform
Concen: 17.718 ug/l
RT: 5.099 min Scan# 658
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion:	83	Resp:	56531
Ion	Ratio	Lower	Upper
83	100		
85	64.9	50.6	75.8

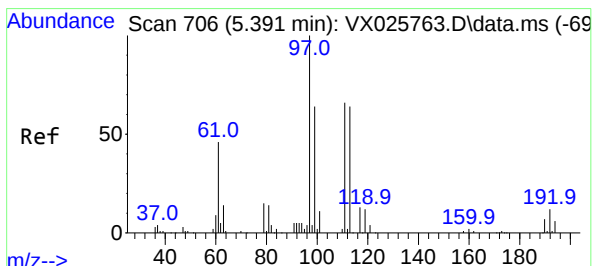
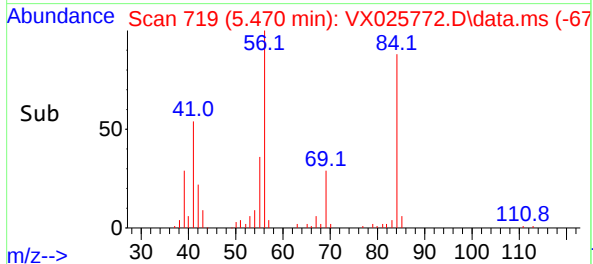
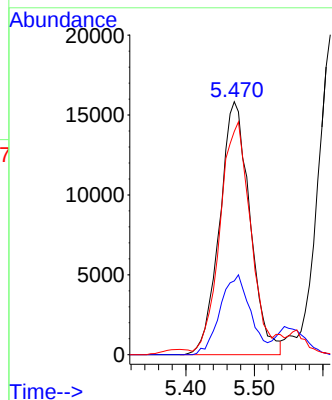
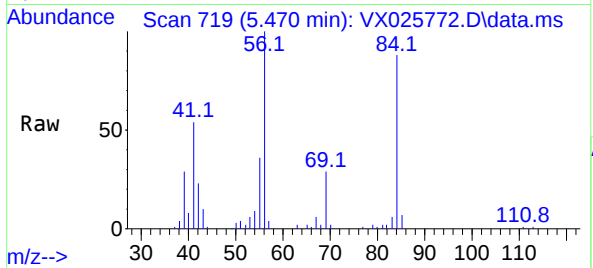




#31
Cyclohexane
Concen: 20.492 ug/l
RT: 5.470 min Scan# 719
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

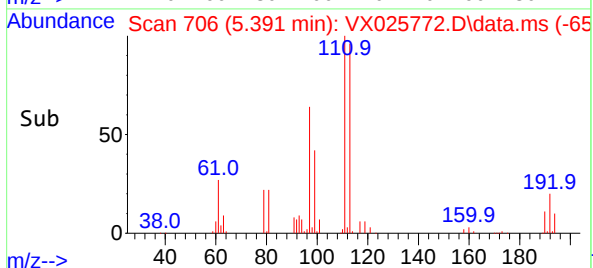
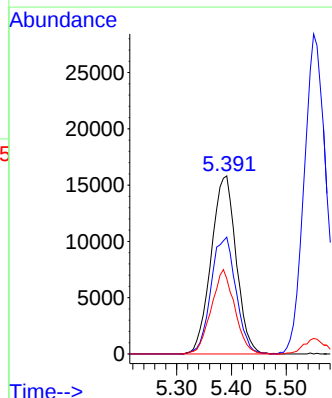
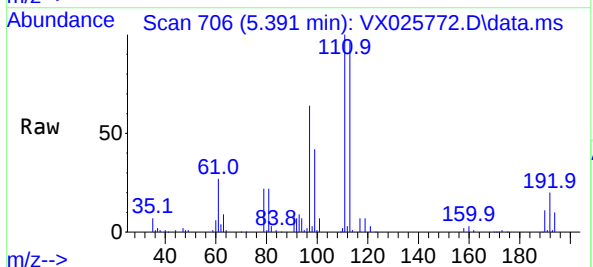
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

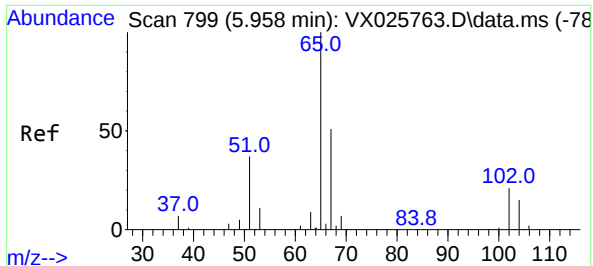
Tgt Ion: 56 Resp: 48746
Ion Ratio Lower Upper
56 100
69 29.2 23.9 35.9
84 86.1 73.2 109.8



#32
1,1,1-Trichloroethane
Concen: 18.051 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 97 Resp: 50126
Ion Ratio Lower Upper
97 100
99 65.6 51.5 77.3
61 44.5 35.5 53.3

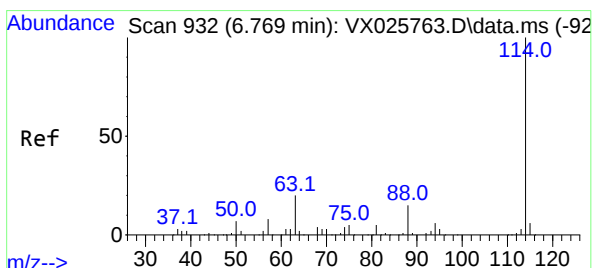
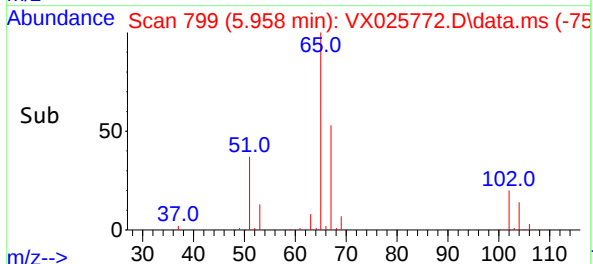
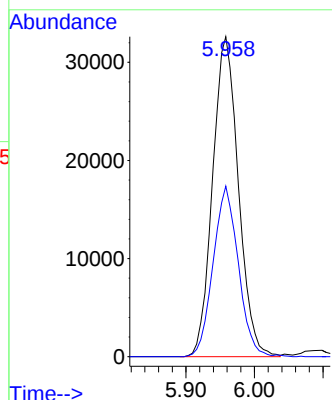
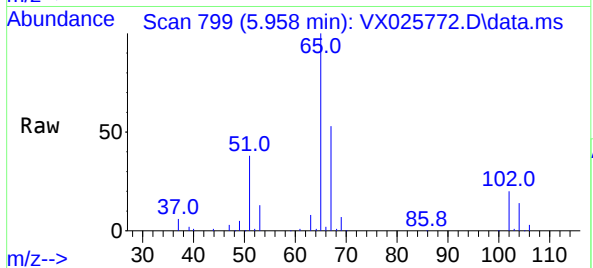




#33
1,2-Dichloroethane-d4
Concen: 43.507 ug/l
RT: 5.958 min Scan# 799
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

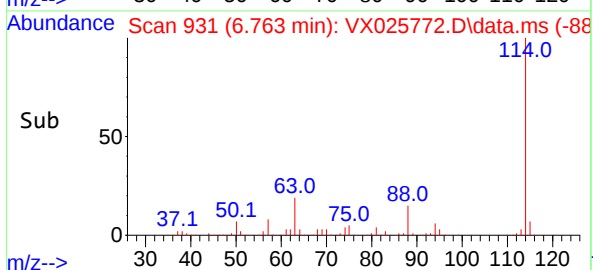
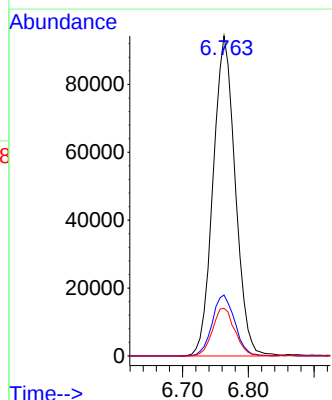
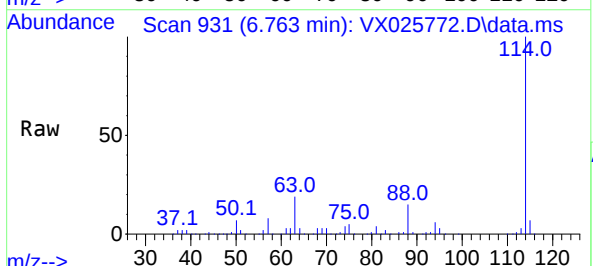
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

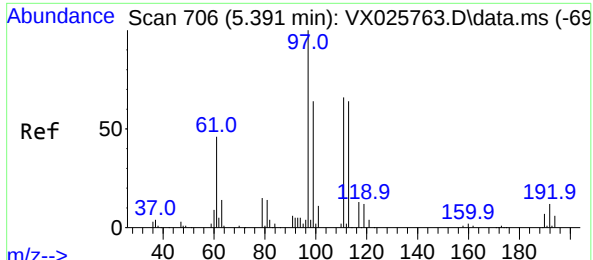
Tgt Ion: 65 Resp: 85101
Ion Ratio Lower Upper
65 100
67 52.1 0.0 103.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 931
Delta R.T. -0.006 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 114 Resp: 221115
Ion Ratio Lower Upper
114 100
63 19.0 0.0 40.0
88 14.9 0.0 30.6

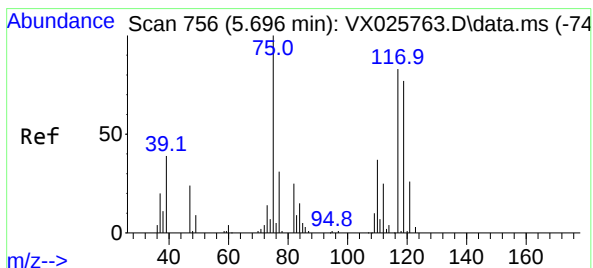
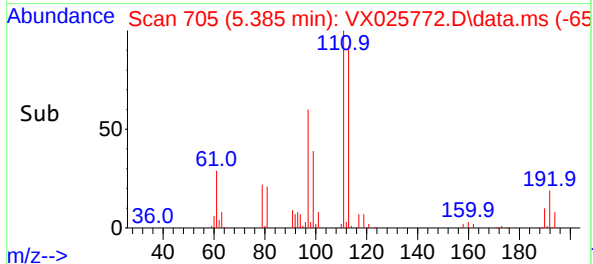
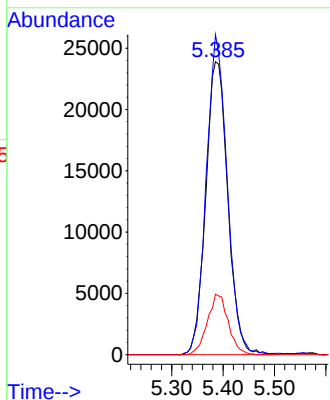
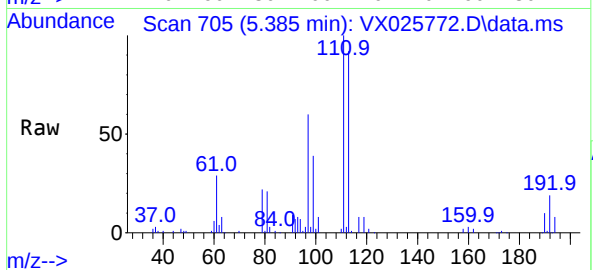




#35
Dibromofluoromethane
Concen: 46.213 ug/l
RT: 5.385 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

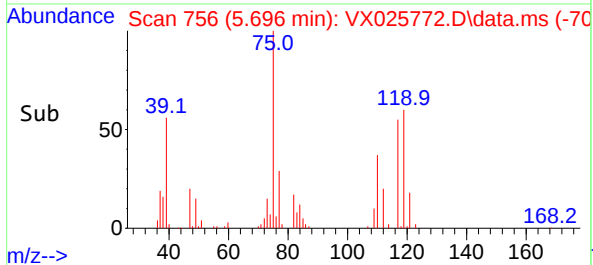
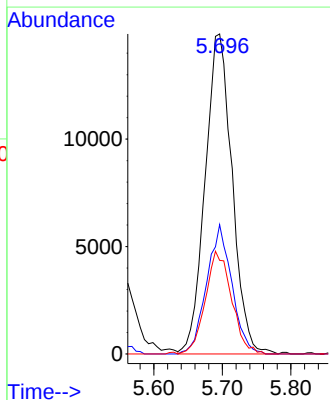
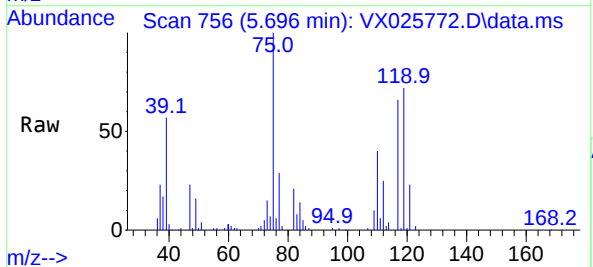
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

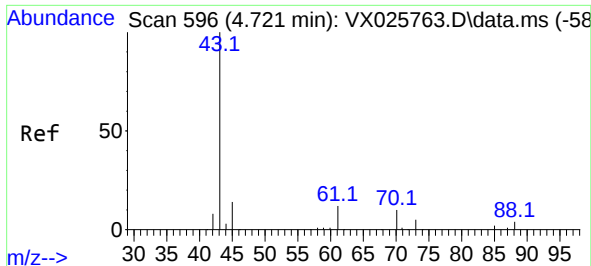
Tgt Ion:113 Resp: 71264
Ion Ratio Lower Upper
113 100
111 103.5 81.8 122.8
192 19.5 15.0 22.4



#36
1,1-Dichloropropene
Concen: 19.521 ug/l
RT: 5.696 min Scan# 756
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 75 Resp: 40822
Ion Ratio Lower Upper
75 100
110 37.6 18.2 54.6
77 31.0 24.7 37.1





#37

Ethyl Acetate

Concen: 18.343 ug/l

RT: 4.715 min Scan# 596

Delta R.T. -0.006 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

VX1214WBS01

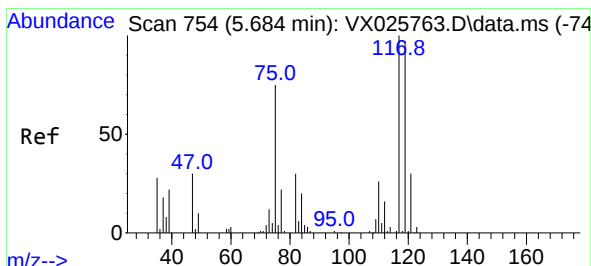
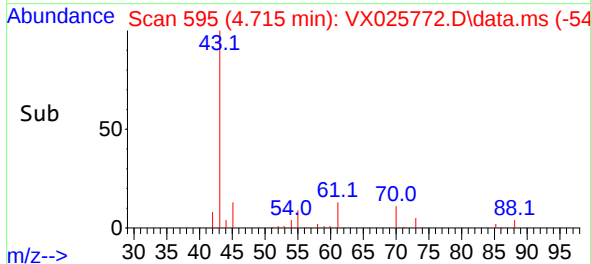
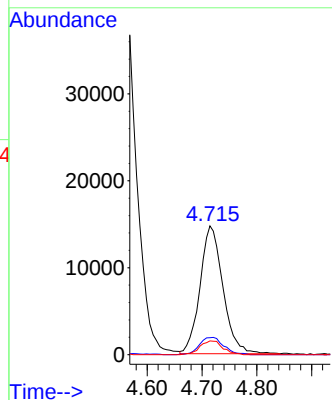
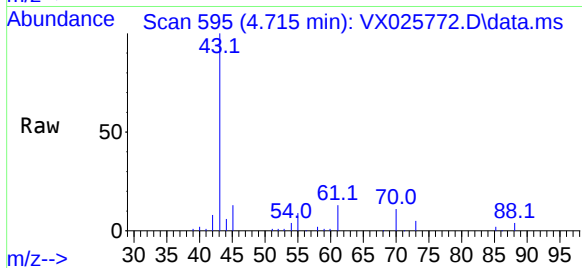
Tgt Ion: 43 Resp: 42619

Ion Ratio Lower Upper

43 100

61 14.4 10.7 16.1

70 10.8 8.5 12.7



#38

Carbon Tetrachloride

Concen: 18.706 ug/l

RT: 5.684 min Scan# 754

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

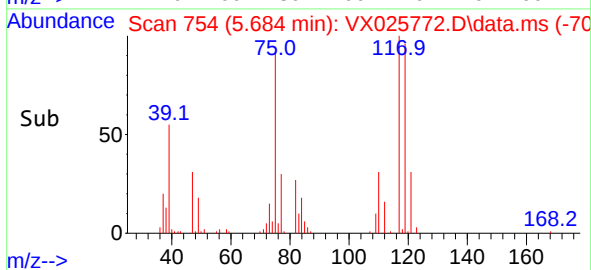
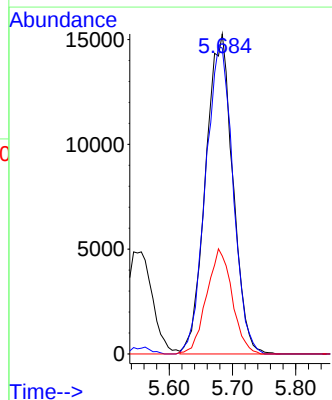
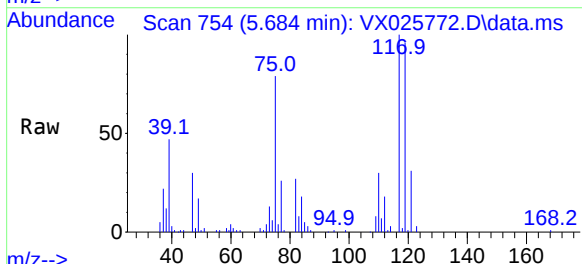
Tgt Ion: 117 Resp: 45516

Ion Ratio Lower Upper

117 100

119 95.6 77.2 115.8

121 30.6 23.8 35.8





#39

Methylcyclohexane

Concen: 21.866 ug/l

RT: 7.379 min Scan# 1033

Delta R.T. -0.006 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

VX1214WBS01

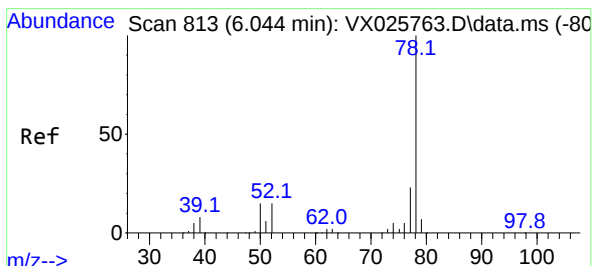
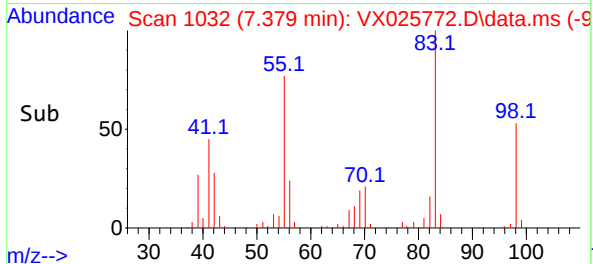
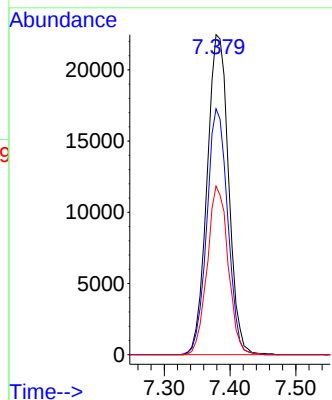
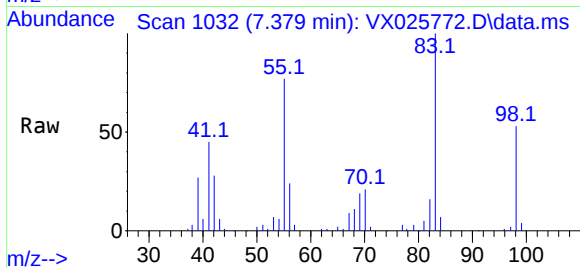
Tgt Ion: 83 Resp: 51164

Ion Ratio Lower Upper

83 100

55 76.9 57.8 86.8

98 52.7 40.5 60.7



#40

Benzene

Concen: 19.261 ug/l

RT: 6.037 min Scan# 812

Delta R.T. -0.006 min

Lab File: VX025772.D

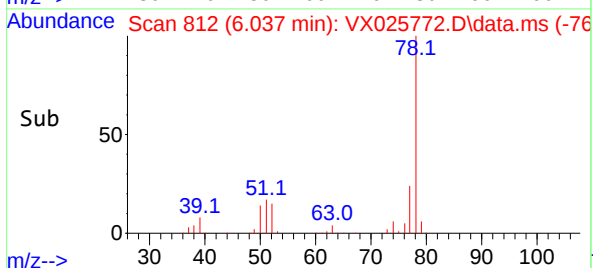
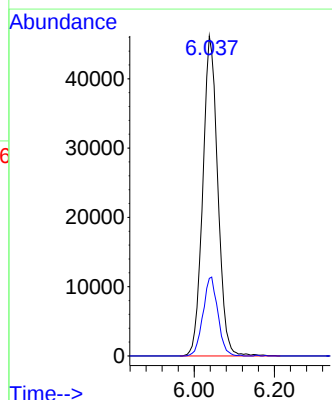
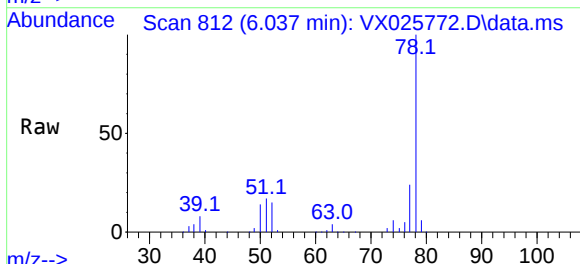
Acq: 14 Dec 2021 13:15

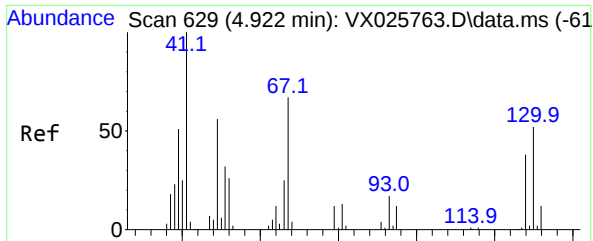
Tgt Ion: 78 Resp: 120154

Ion Ratio Lower Upper

78 100

77 24.2 18.6 27.8



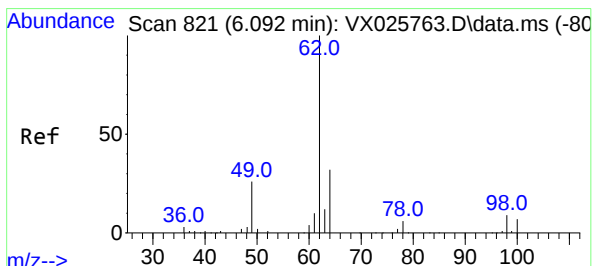
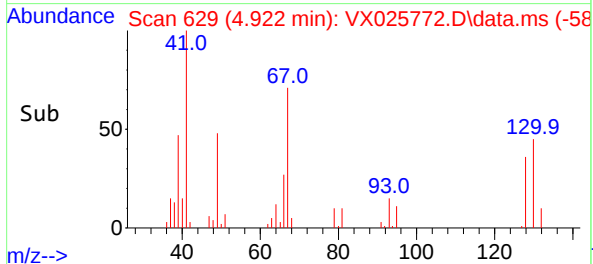
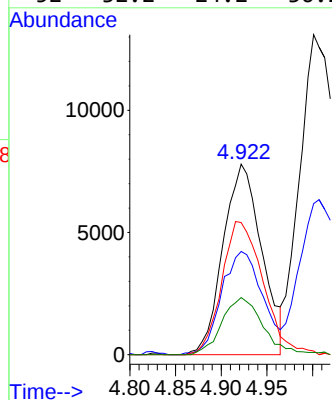
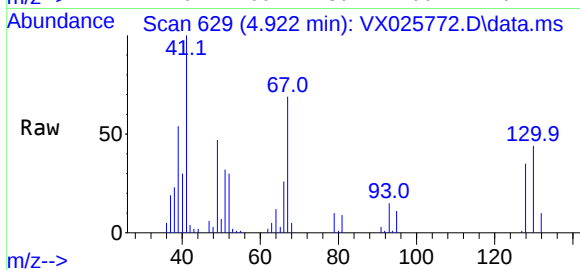


#41
Methacrylonitrile
Concen: 17.815 ug/l
RT: 4.922 min Scan# 61
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

Tgt Ion: 41 Resp: 22907

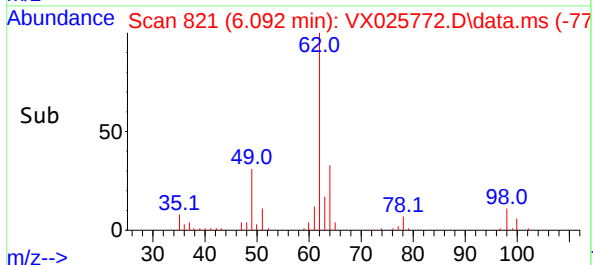
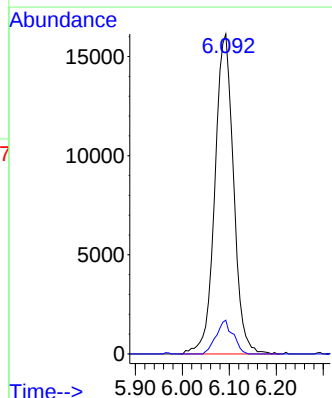
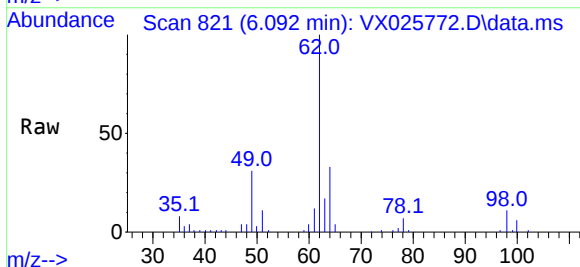
Ion	Ratio	Lower	Upper
41	100		
39	57.9	44.2	66.2
67	74.8	59.7	89.5
52	32.2	24.2	36.2

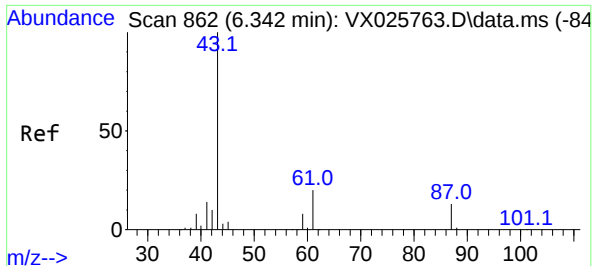


#42
1,2-Dichloroethane
Concen: 18.822 ug/l
RT: 6.092 min Scan# 821
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 62 Resp: 44625

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	18.8

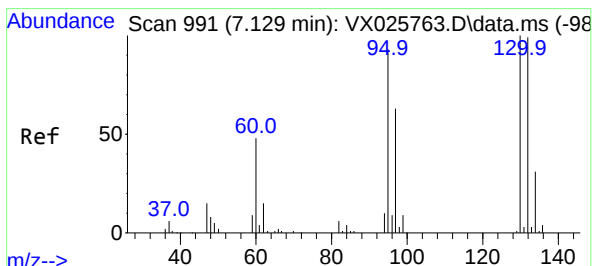
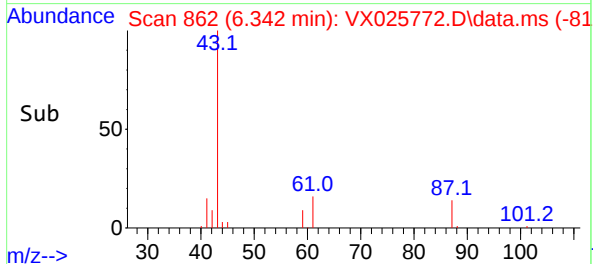
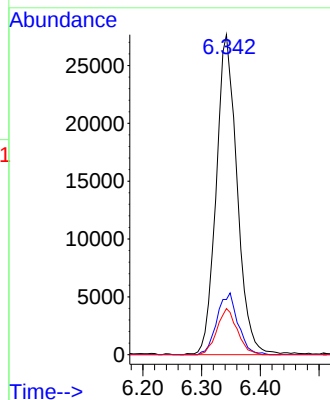
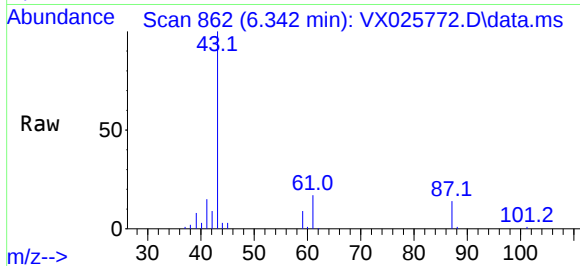




#43
Isopropyl Acetate
Concen: 18.229 ug/l
RT: 6.342 min Scan# 862
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

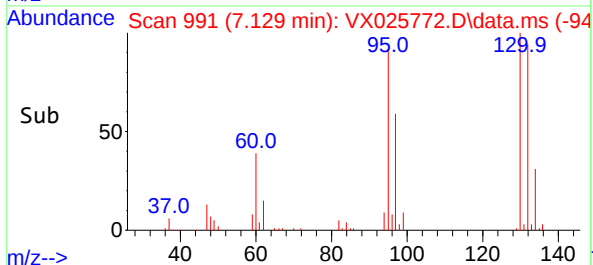
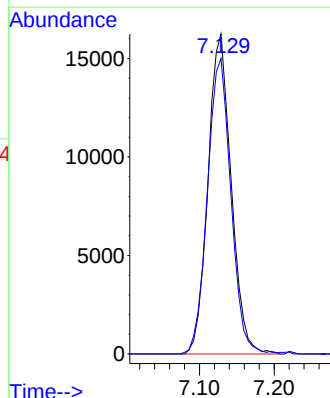
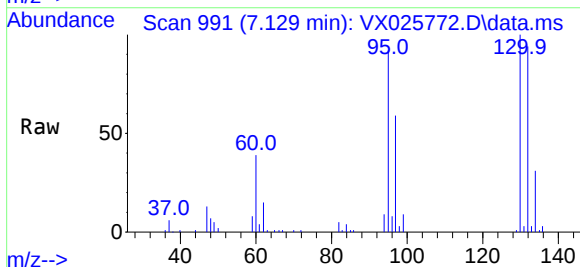
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

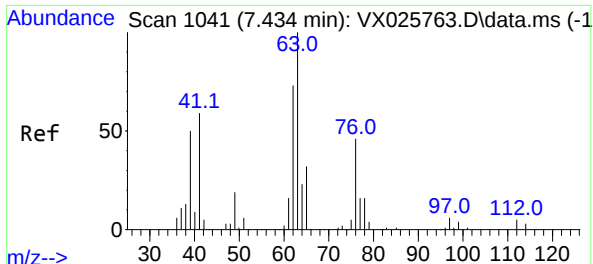
Tgt Ion: 43 Resp: 68236
Ion Ratio Lower Upper
43 100
61 19.4 15.7 23.5
87 13.9 11.2 16.8



#44
Trichloroethene
Concen: 20.128 ug/l
RT: 7.129 min Scan# 991
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion:130 Resp: 34956
Ion Ratio Lower Upper
130 100
95 92.3 0.0 186.4





#45

1,2-Dichloropropane

Concen: 18.788 ug/l

RT: 7.434 min Scan# 1041

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

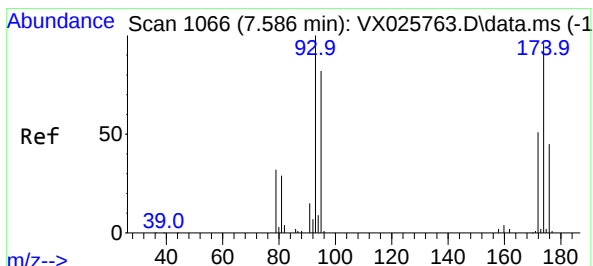
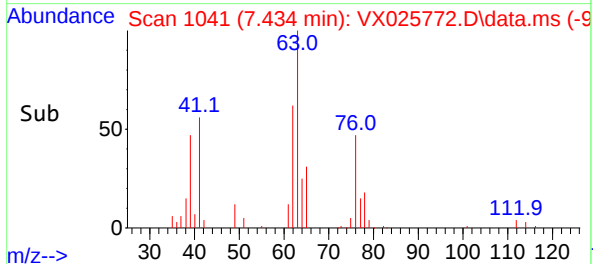
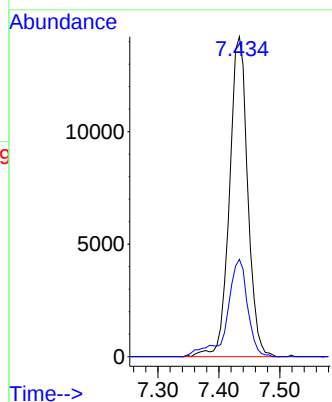
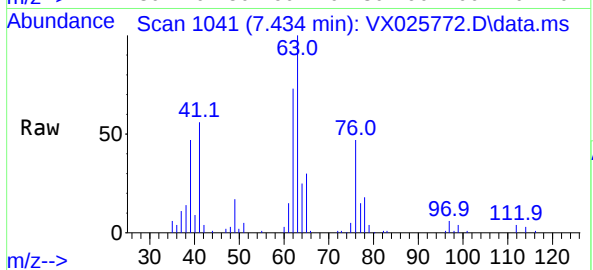
VX1214WBS01

Tgt Ion: 63 Resp: 29541

Ion Ratio Lower Upper

63 100

65 30.4 25.8 38.6



#46

Dibromomethane

Concen: 18.775 ug/l

RT: 7.580 min Scan# 1065

Delta R.T. -0.006 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

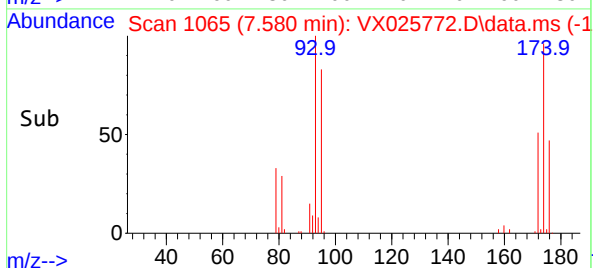
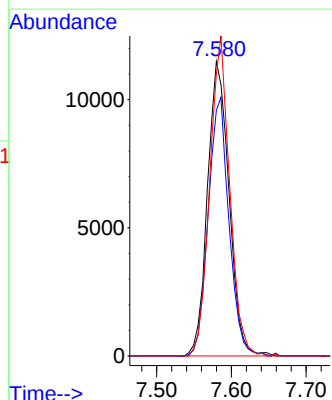
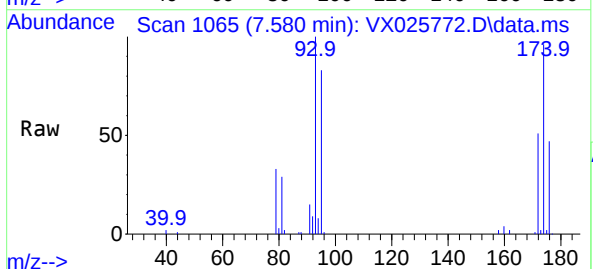
Tgt Ion: 93 Resp: 22982

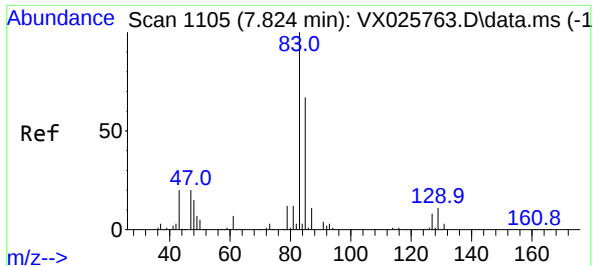
Ion Ratio Lower Upper

93 100

95 84.4 66.6 100.0

174 100.4 77.3 115.9





#47

Bromodichloromethane

Concen: 18.583 ug/l

RT: 7.824 min Scan# 1105

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

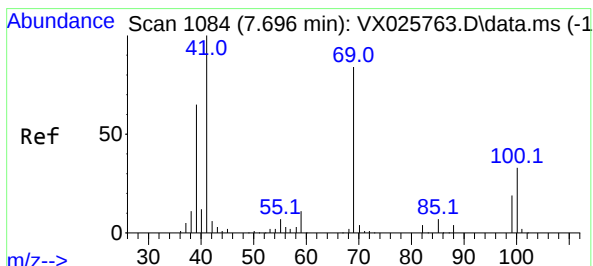
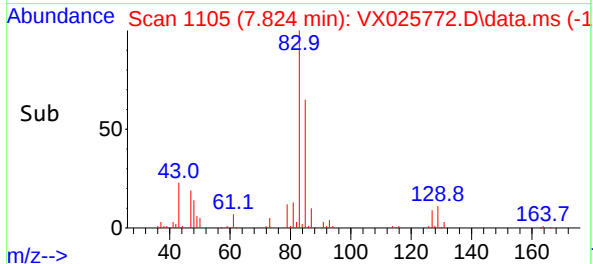
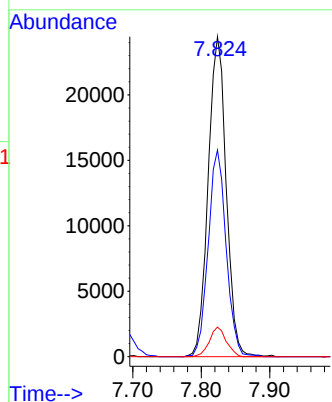
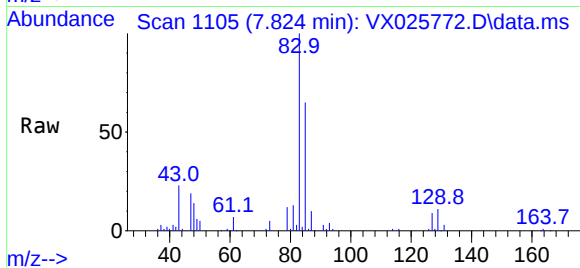
Instrument :

MSVOA_X

ClientSampleId :

VX1214WBS01

Tgt Ion: 83	Resp: 44831
Ion Ratio	Lower Upper
83 100	
85 64.5	53.5 80.3
127 9.3	6.6 10.0



#48

Methyl methacrylate

Concen: 18.396 ug/l

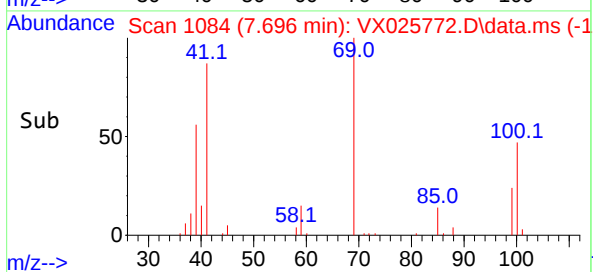
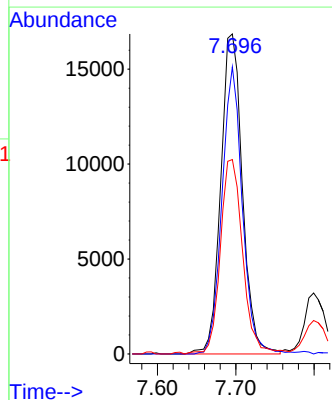
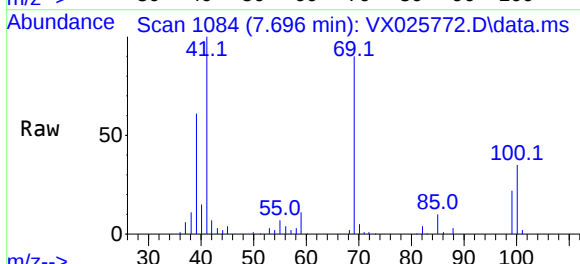
RT: 7.696 min Scan# 1084

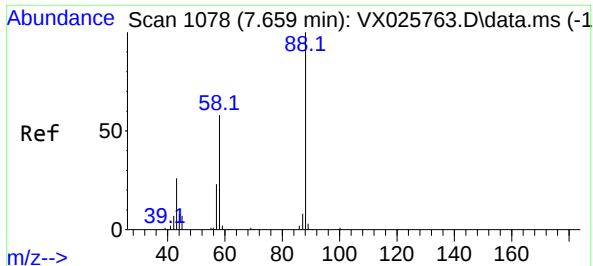
Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Tgt Ion: 41	Resp: 32427
Ion Ratio	Lower Upper
41 100	
69 84.4	67.3 100.9
39 62.6	50.2 75.2





#49

1,4-Dioxane

Concen: 353.898 ug/l

RT: 7.659 min Scan# 1078

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

VX1214WBS01

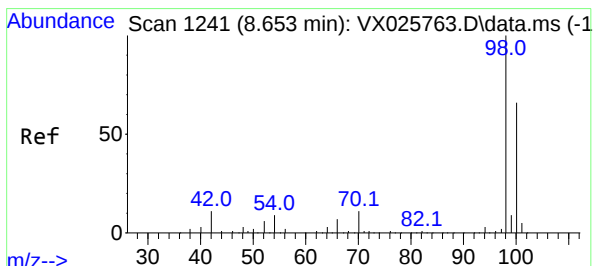
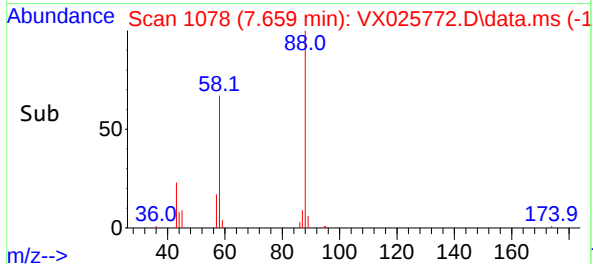
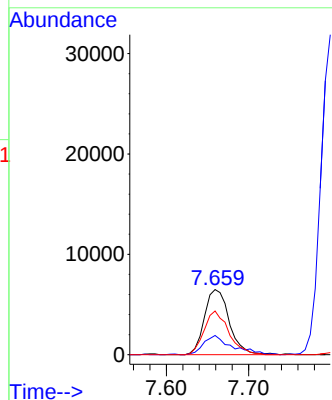
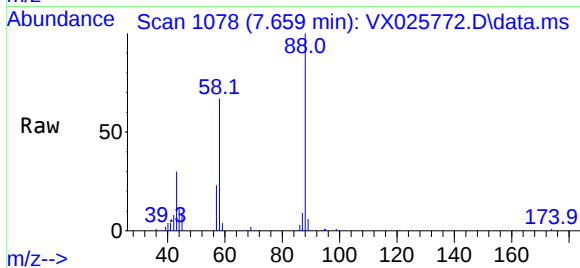
Tgt Ion: 88 Resp: 13619

Ion Ratio Lower Upper

88 100

43 33.4 25.3 37.9

58 66.6 51.8 77.6



#50

Toluene-d8

Concen: 48.001 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.006 min

Lab File: VX025772.D

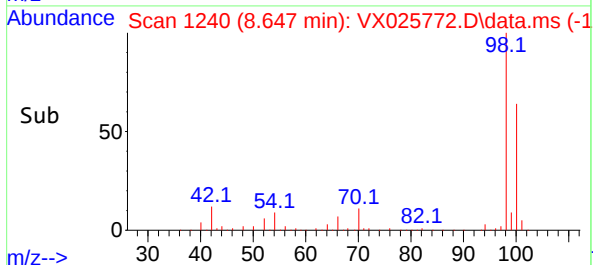
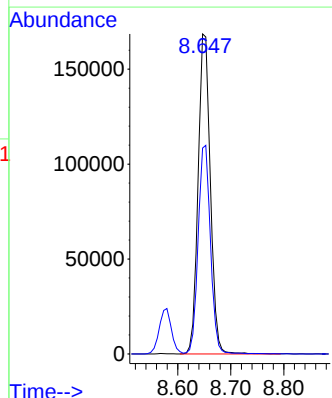
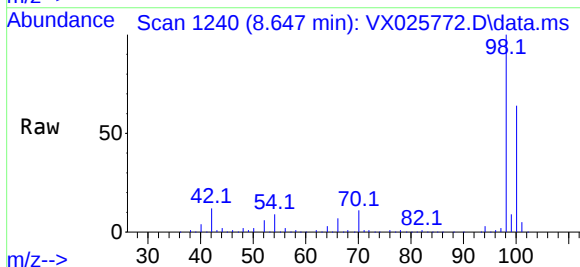
Acq: 14 Dec 2021 13:15

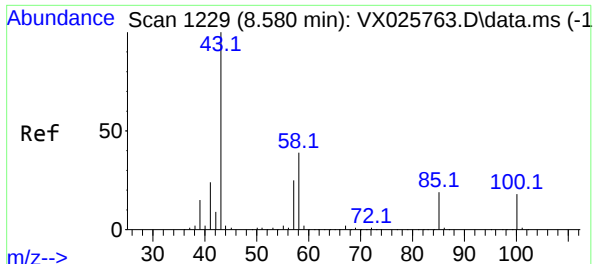
Tgt Ion: 98 Resp: 269698

Ion Ratio Lower Upper

98 100

100 65.5 52.6 78.8

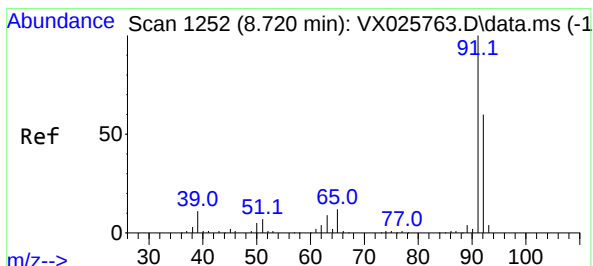
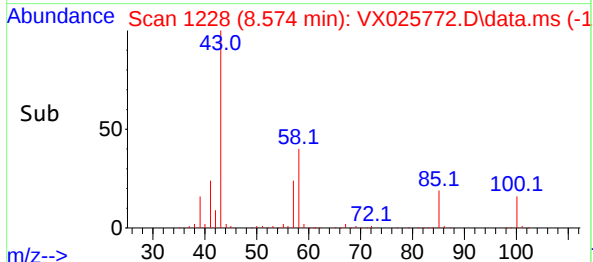
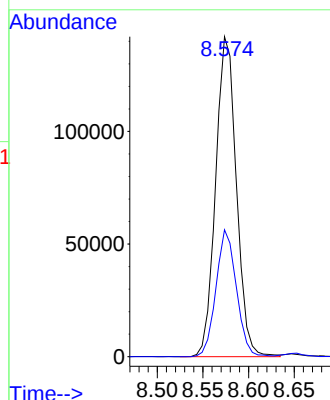
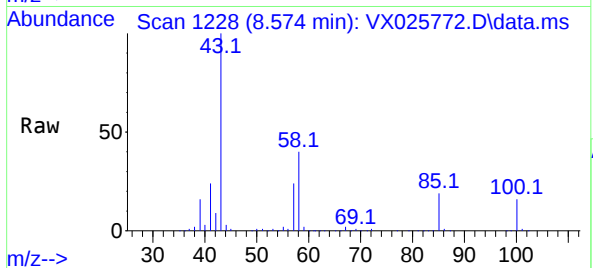




#51
4-Methyl-2-Pentanone
Concen: 91.636 ug/l
RT: 8.574 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

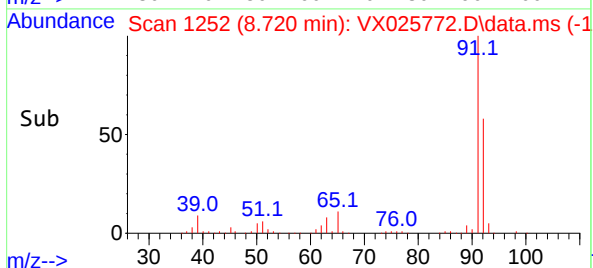
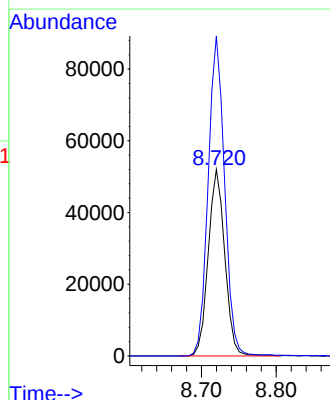
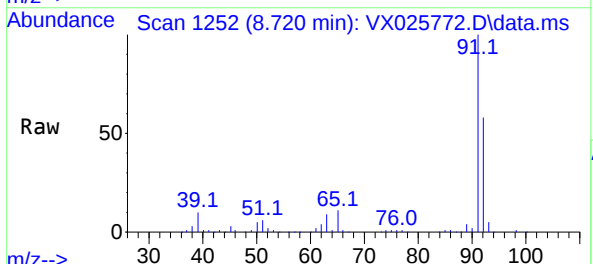
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

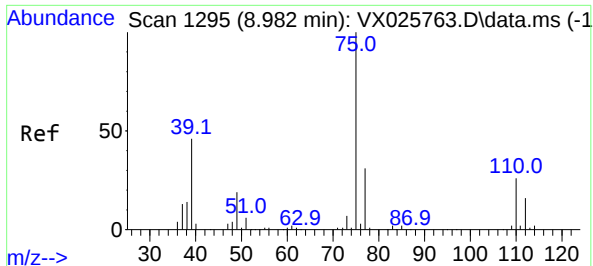
Tgt Ion: 43 Resp: 224547
Ion Ratio Lower Upper
43 100
58 39.0 30.8 46.2



#52
Toluene
Concen: 20.079 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 92 Resp: 79811
Ion Ratio Lower Upper
92 100
91 170.8 136.0 204.0





#53

t-1,3-Dichloropropene

Concen: 18.380 ug/l

RT: 8.982 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

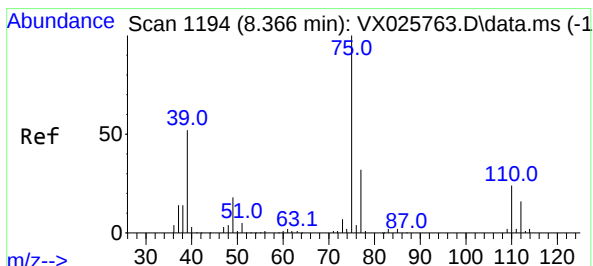
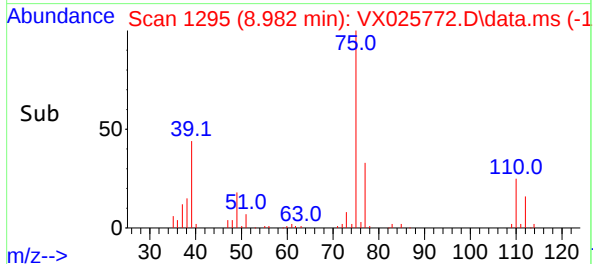
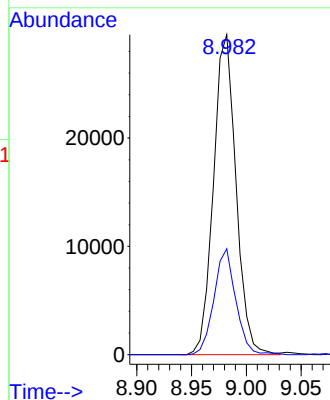
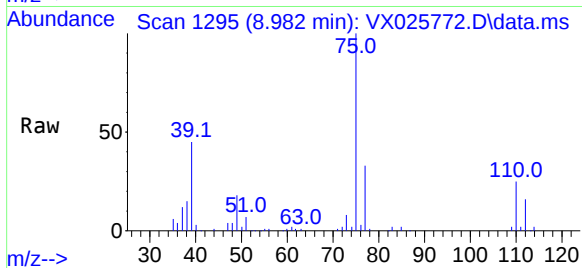
VX1214WBS01

Tgt Ion: 75 Resp: 42267

Ion Ratio Lower Upper

75 100

77 33.1 25.1 37.7



#54

cis-1,3-Dichloropropene

Concen: 19.077 ug/l

RT: 8.366 min Scan# 1194

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

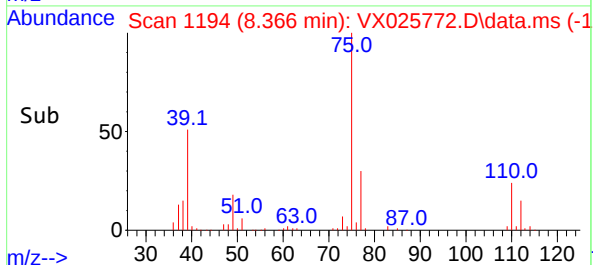
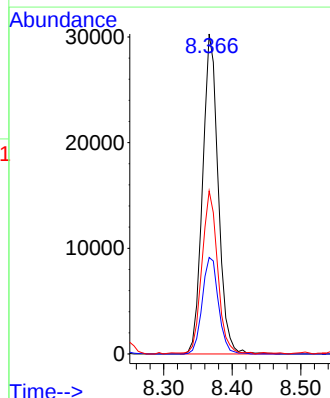
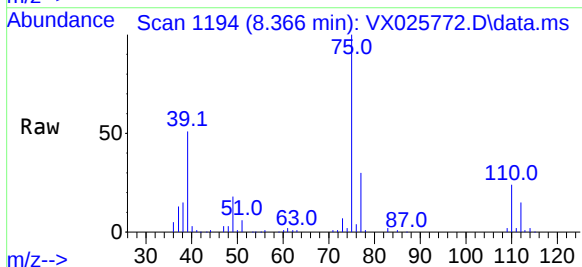
Tgt Ion: 75 Resp: 48001

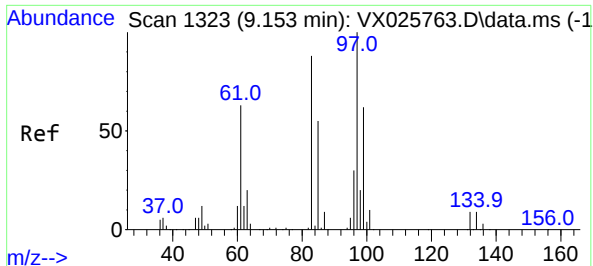
Ion Ratio Lower Upper

75 100

77 30.1 25.3 37.9

39 50.7 41.4 62.0



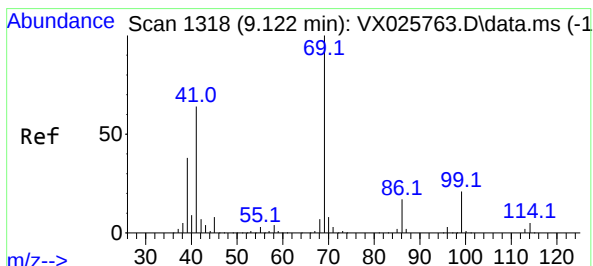
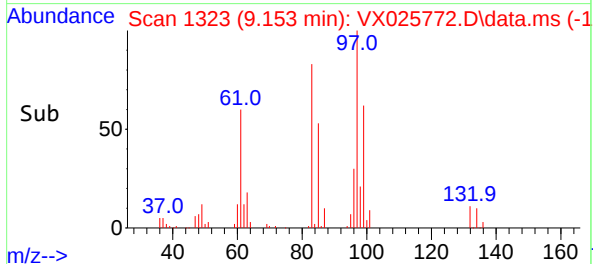
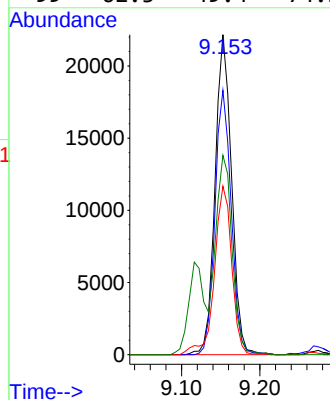
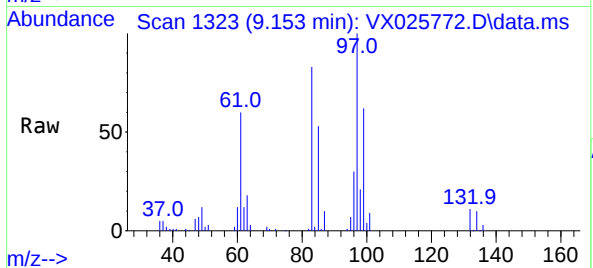


#55
1,1,2-Trichloroethane
Concen: 19.033 ug/l
RT: 9.153 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

Tgt Ion: 97 Resp: 32443

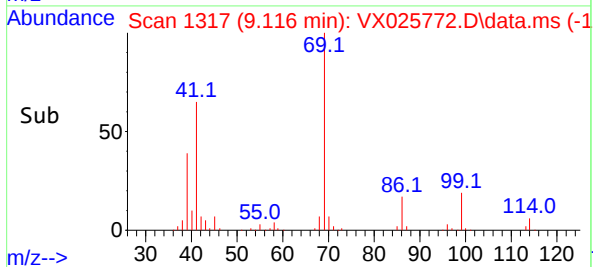
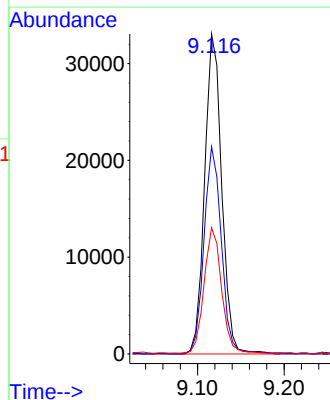
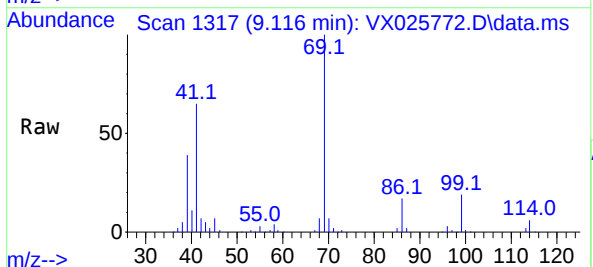
Ion	Ratio	Lower	Upper
97	100		
83	82.6	70.5	105.7
85	52.7	43.8	65.6
99	62.3	49.4	74.2

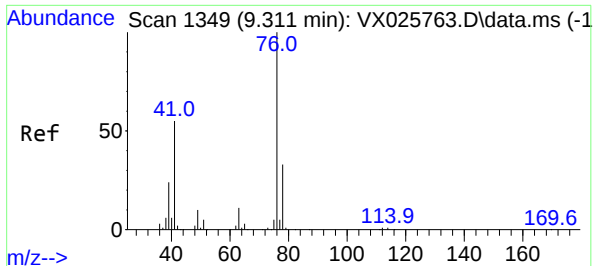


#56
Ethyl methacrylate
Concen: 18.487 ug/l
RT: 9.116 min Scan# 1317
Delta R.T. -0.006 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 69 Resp: 45256

Ion	Ratio	Lower	Upper
69	100		
41	66.3	52.8	79.2
39	40.3	32.5	48.7

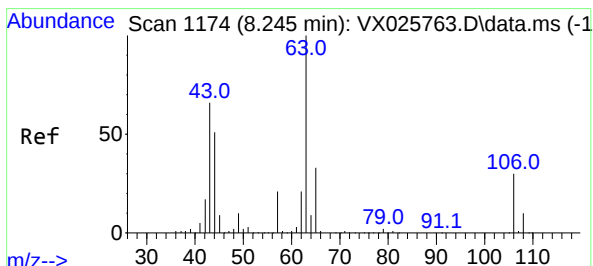
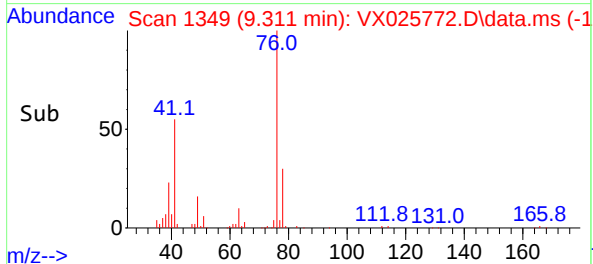
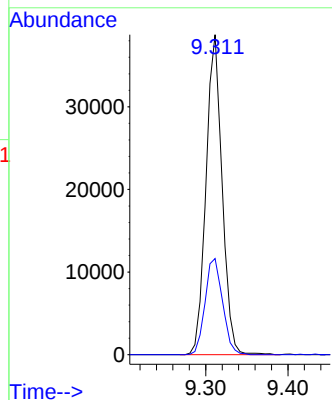
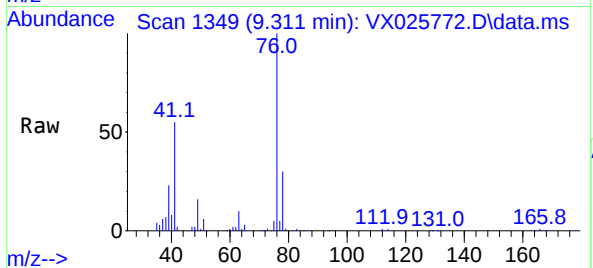




#57
1,3-Dichloropropane
Concen: 18.841 ug/l
RT: 9.311 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

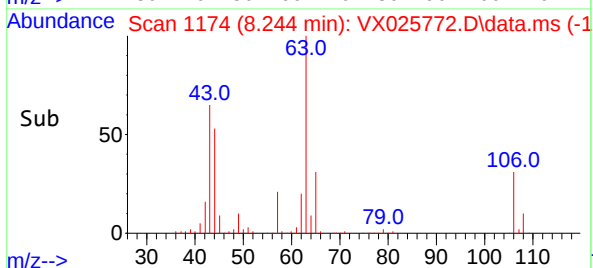
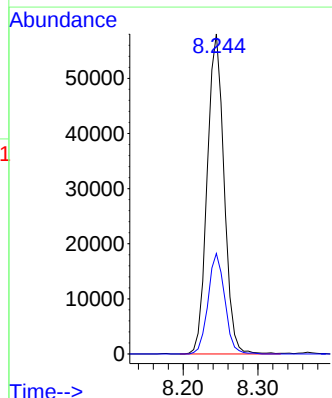
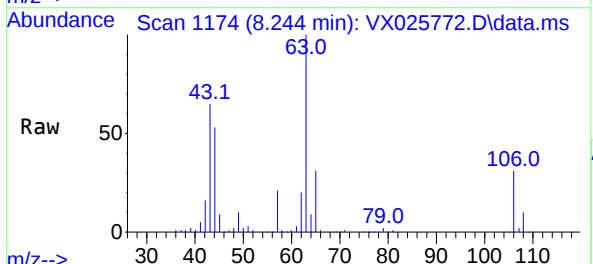
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

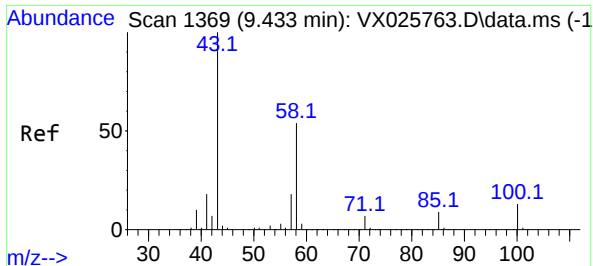
Tgt Ion: 76 Resp: 52677
Ion Ratio Lower Upper
76 100
78 32.7 26.0 39.0



#58
2-Chloroethyl Vinyl ether
Concen: 87.012 ug/l
RT: 8.244 min Scan# 1174
Delta R.T. -0.001 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 63 Resp: 91038
Ion Ratio Lower Upper
63 100
106 31.0 24.4 36.6





#59

2-Hexanone

Concen: 95.112 ug/l

RT: 9.433 min Scan# 1369

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

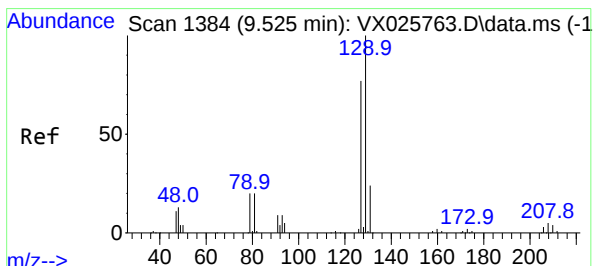
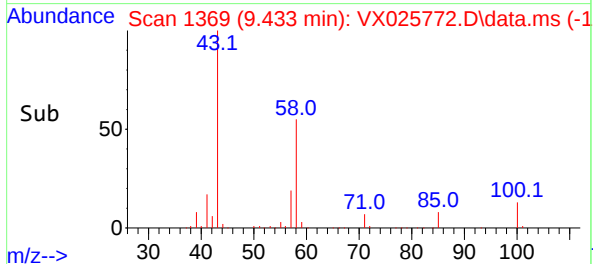
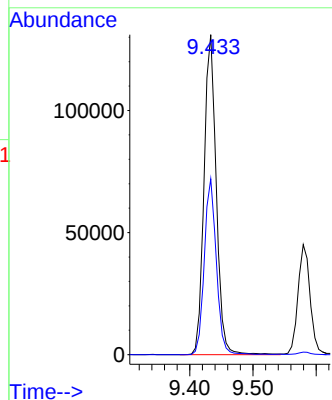
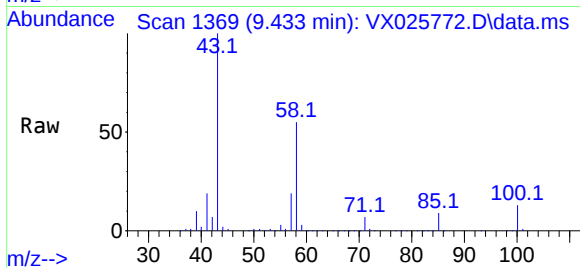
VX1214WBS01

Tgt Ion: 43 Resp: 176587

Ion Ratio Lower Upper

43 100

58 54.1 26.9 80.6



#60

Dibromochloromethane

Concen: 18.149 ug/l

RT: 9.525 min Scan# 1384

Delta R.T. -0.000 min

Lab File: VX025772.D

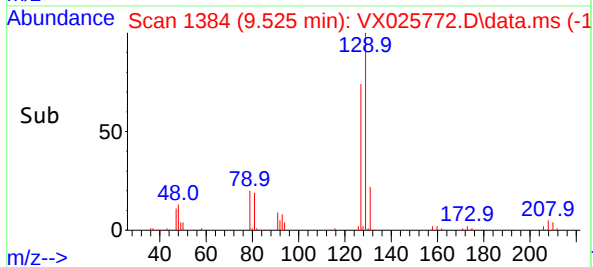
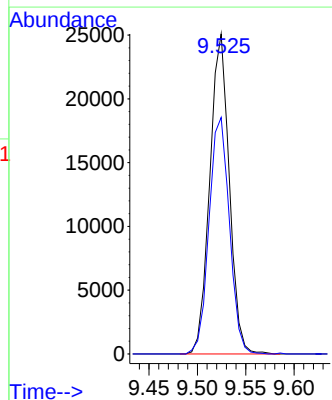
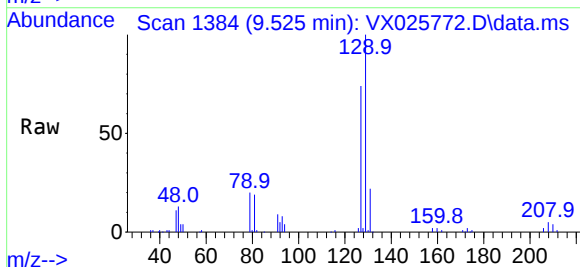
Acq: 14 Dec 2021 13:15

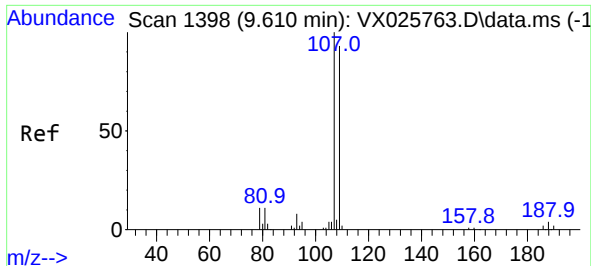
Tgt Ion: 129 Resp: 35111

Ion Ratio Lower Upper

129 100

127 77.4 38.6 115.7

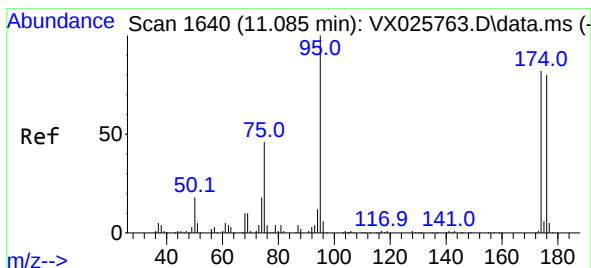
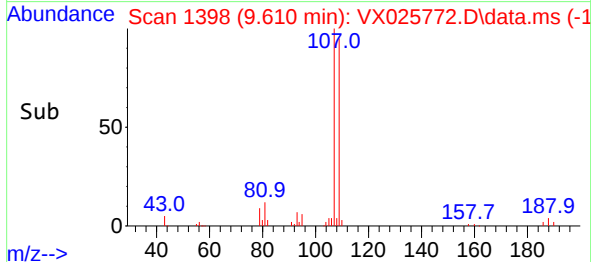
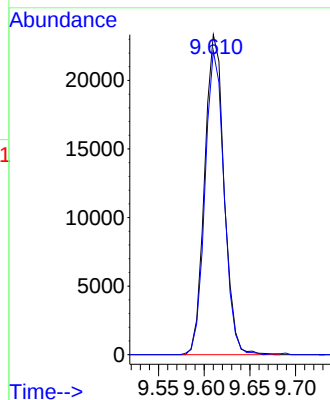
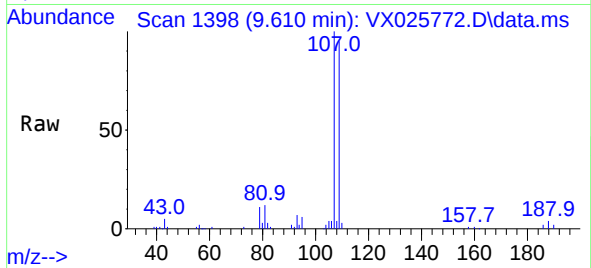




#61
1,2-Dibromoethane
Concen: 18.615 ug/l
RT: 9.610 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

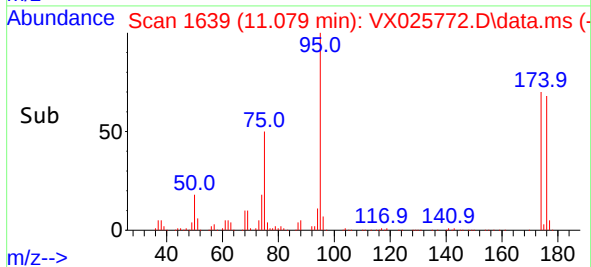
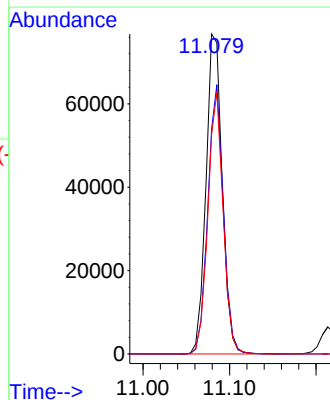
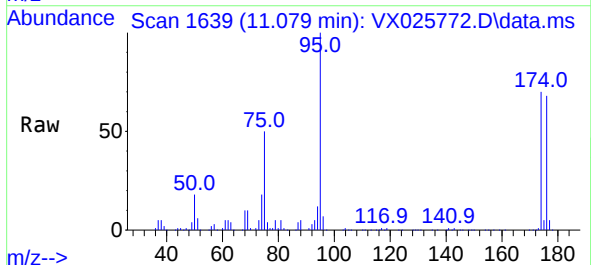
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

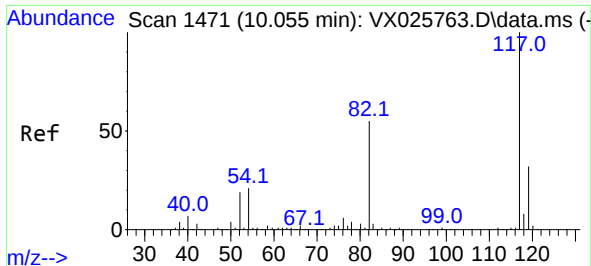
Tgt Ion:107 Resp: 34404
Ion Ratio Lower Upper
107 100
109 93.1 75.1 112.7



#62
4-Bromofluorobenzene
Concen: 46.694 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 95 Resp: 99658
Ion Ratio Lower Upper
95 100
174 80.9 0.0 157.4
176 77.0 0.0 154.6

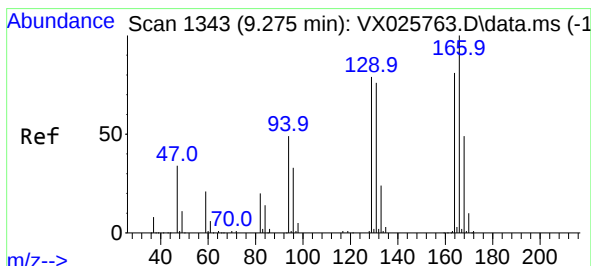
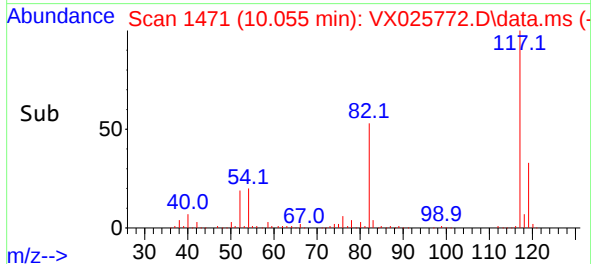
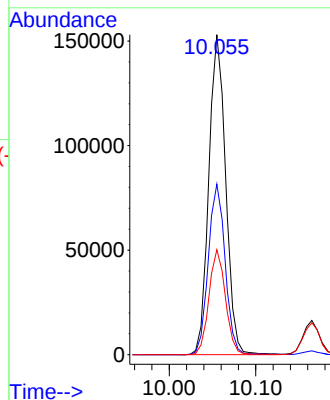
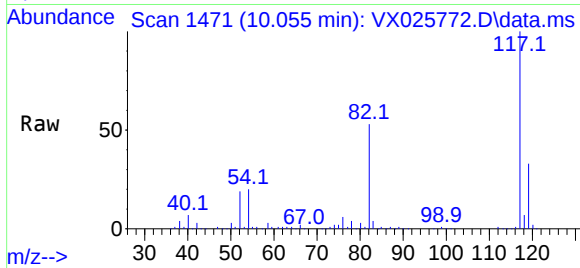




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

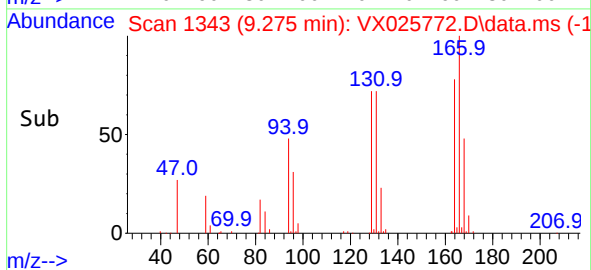
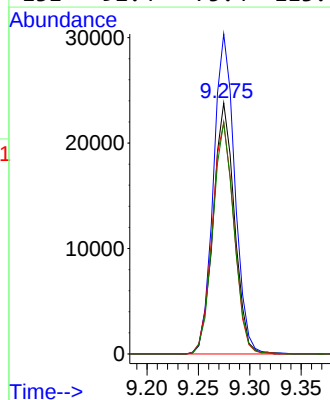
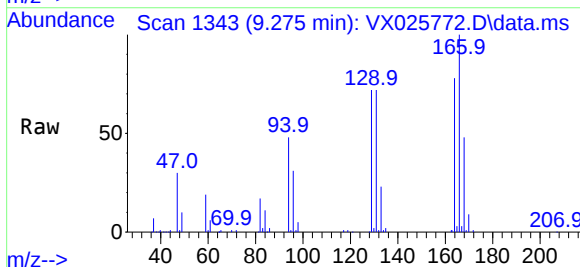
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

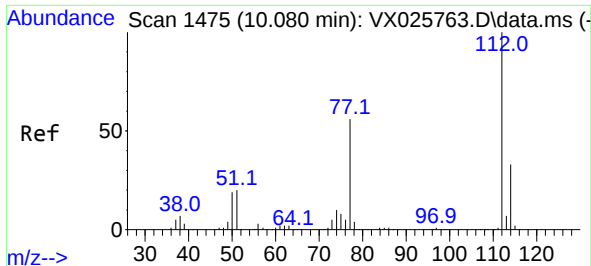
Tgt Ion:117 Resp: 207133
Ion Ratio Lower Upper
117 100
82 53.3 43.8 65.6
119 32.8 25.2 37.8



#64
Tetrachloroethene
Concen: 20.564 ug/l
RT: 9.275 min Scan# 1343
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion:164 Resp: 33977
Ion Ratio Lower Upper
164 100
166 127.5 99.4 149.0
129 92.0 78.6 118.0
131 92.4 75.4 113.0

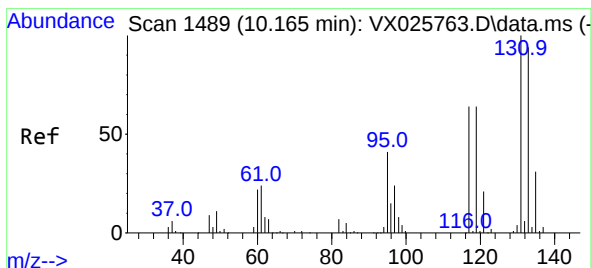
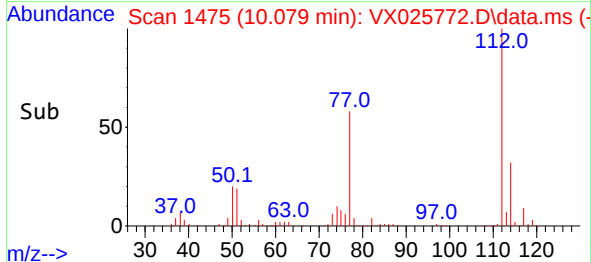
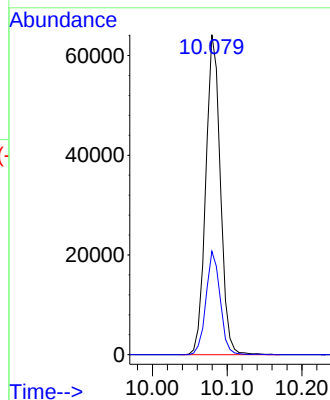
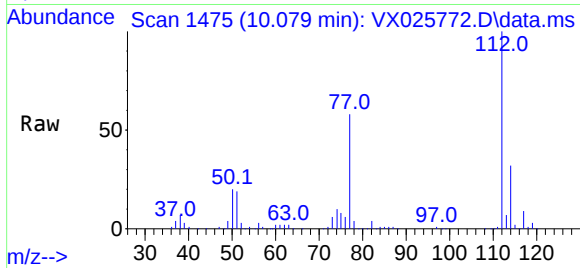




#65
Chlorobenzene
Concen: 20.160 ug/l
RT: 10.079 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

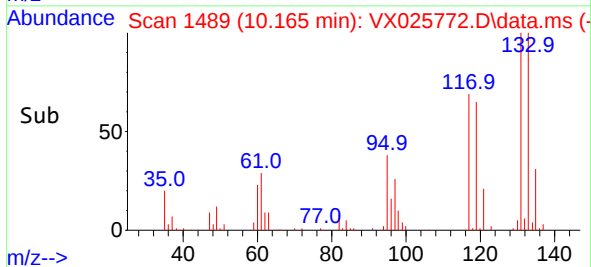
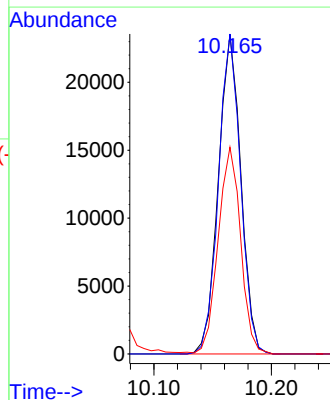
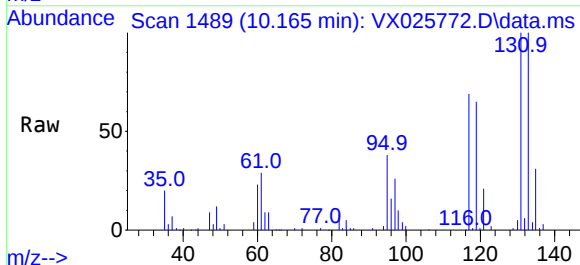
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

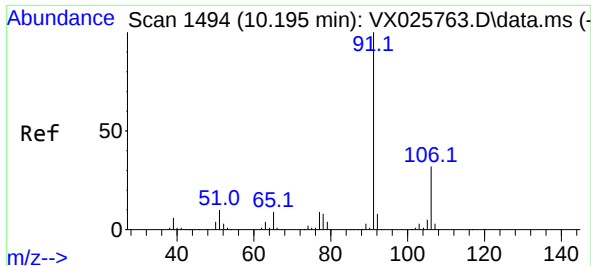
Tgt Ion:112 Resp: 87042
Ion Ratio Lower Upper
112 100
114 32.3 26.6 39.8



#66
1,1,1,2-Tetrachloroethane
Concen: 18.596 ug/l
RT: 10.165 min Scan# 1489
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion:131 Resp: 31353
Ion Ratio Lower Upper
131 100
133 98.1 47.1 141.3
119 64.7 31.9 95.9





#67

Ethyl Benzene

Concen: 20.642 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

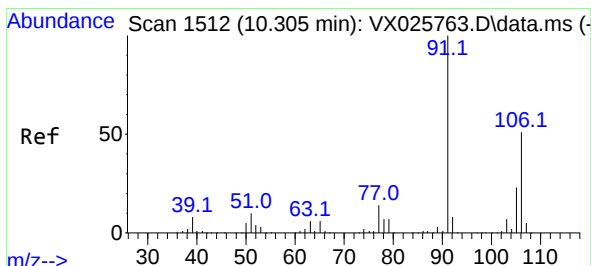
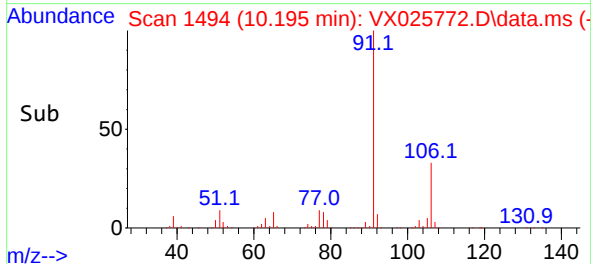
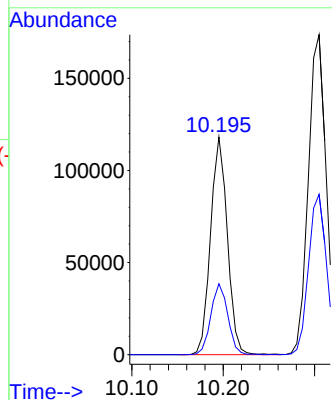
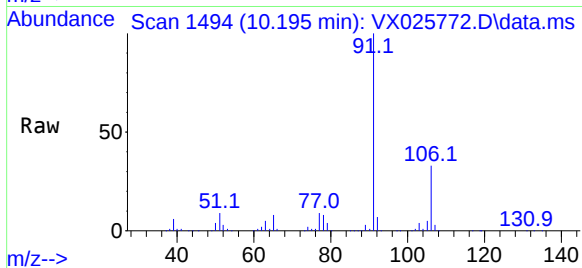
VX1214WBS01

Tgt Ion: 91 Resp: 150712

Ion Ratio Lower Upper

91 100

106 32.6 25.7 38.5



#68

m/p-Xylenes

Concen: 42.282 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. -0.000 min

Lab File: VX025772.D

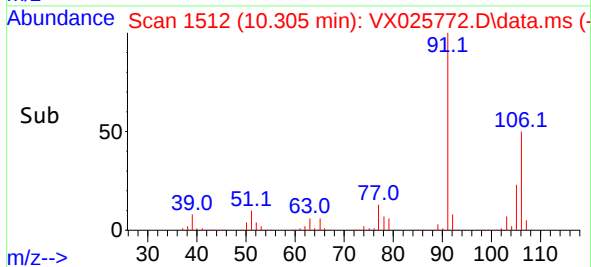
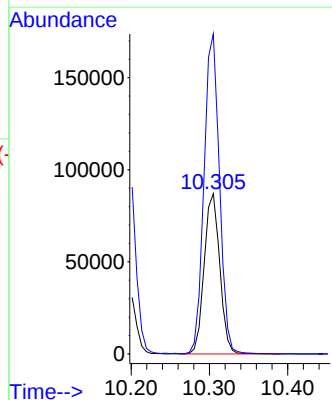
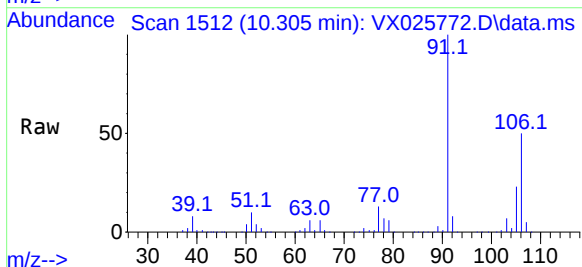
Acq: 14 Dec 2021 13:15

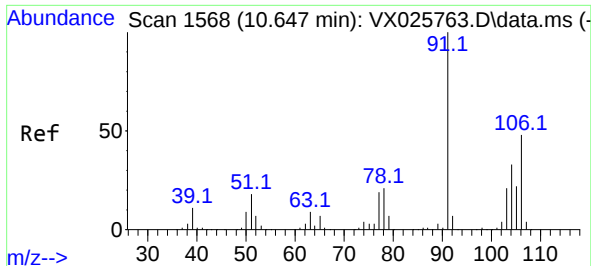
Tgt Ion: 106 Resp: 120127

Ion Ratio Lower Upper

106 100

91 198.4 158.6 238.0

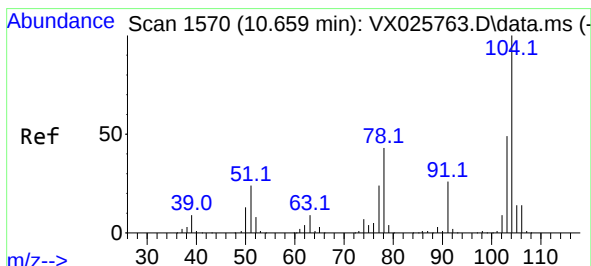
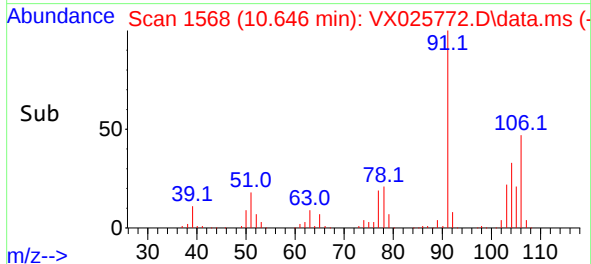
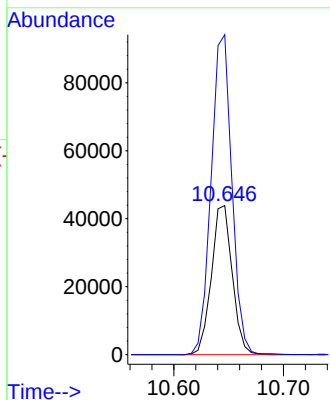
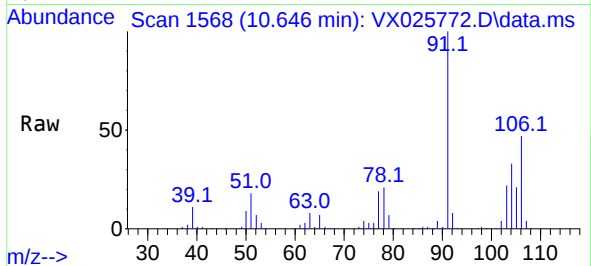




#69
o-Xylene
Concen: 20.747 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

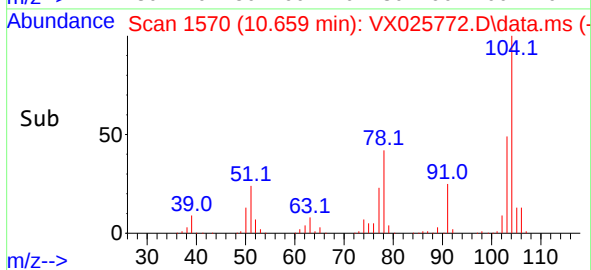
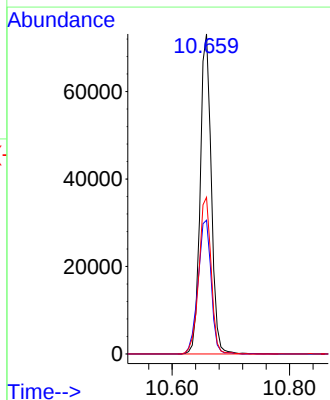
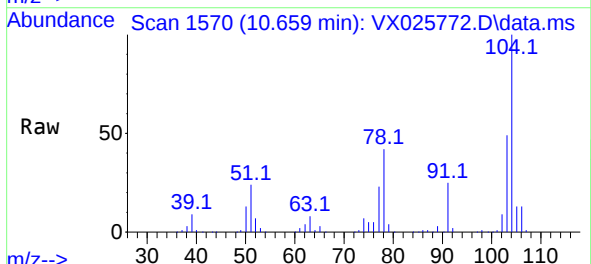
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

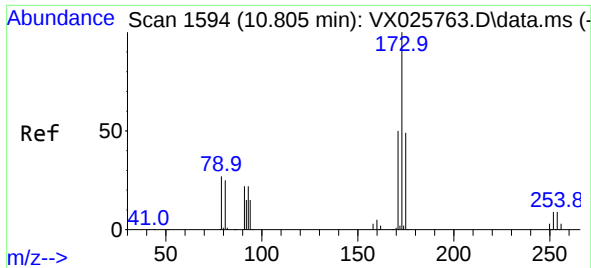
Tgt Ion:106 Resp: 57985
Ion Ratio Lower Upper
106 100
91 213.8 105.5 316.4



#70
Styrene
Concen: 20.676 ug/l
RT: 10.659 min Scan# 1570
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion:104 Resp: 96159
Ion Ratio Lower Upper
104 100
78 49.3 39.8 59.6
103 54.1 43.0 64.6

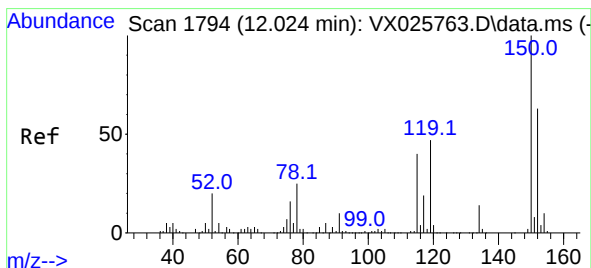
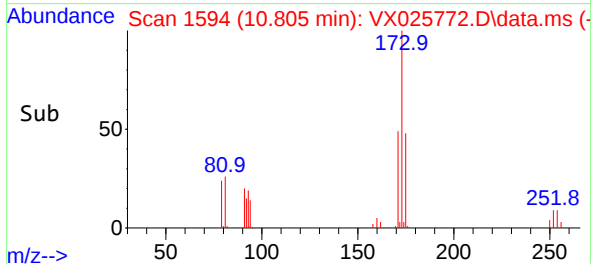
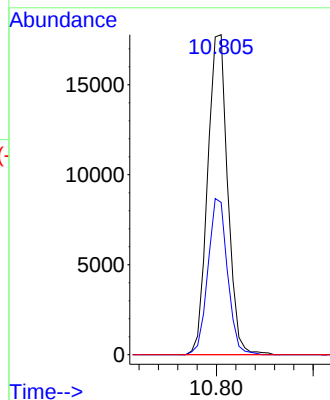
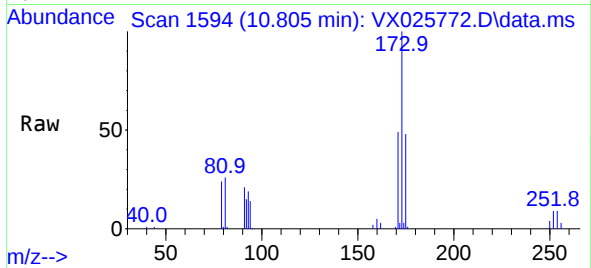




#71
Bromoform
Concen: 18.410 ug/l
RT: 10.805 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

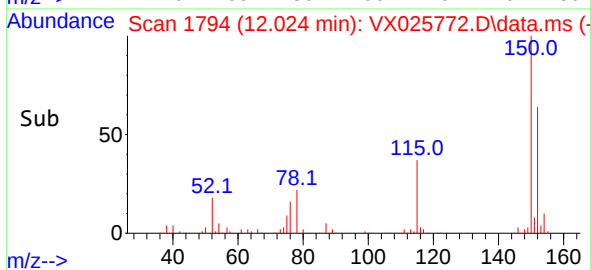
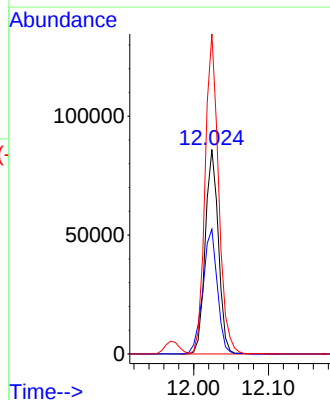
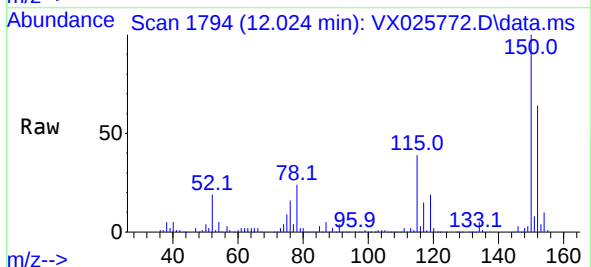
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

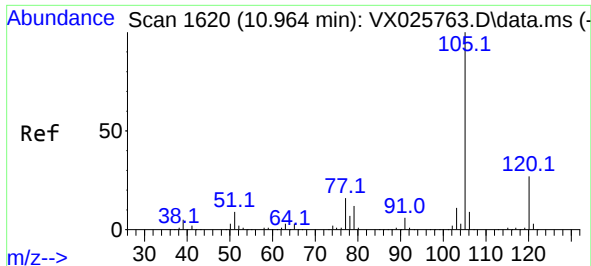
Tgt Ion:173 Resp: 25570
Ion Ratio Lower Upper
173 100
175 47.6 24.4 73.4
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion:152 Resp: 104569
Ion Ratio Lower Upper
152 100
115 67.4 41.3 123.9
150 160.6 0.0 351.8

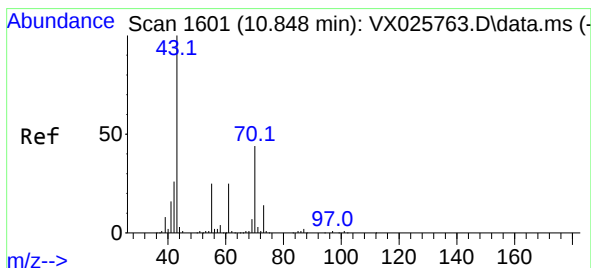
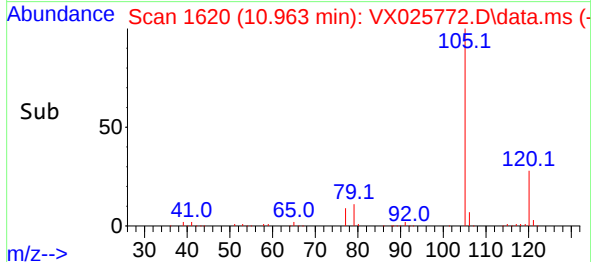
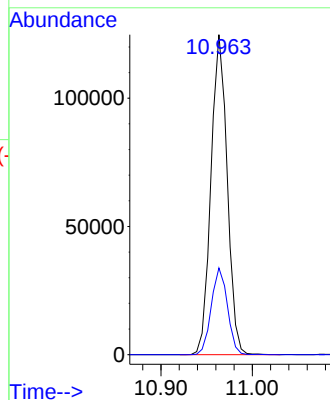
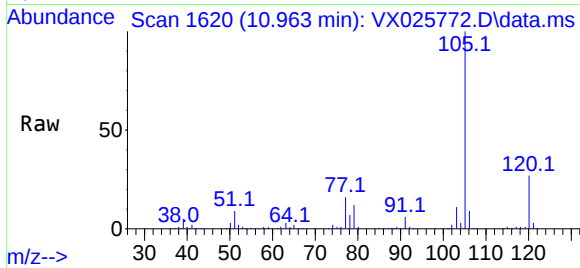




#73
Isopropylbenzene
Concen: 20.215 ug/l
RT: 10.963 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

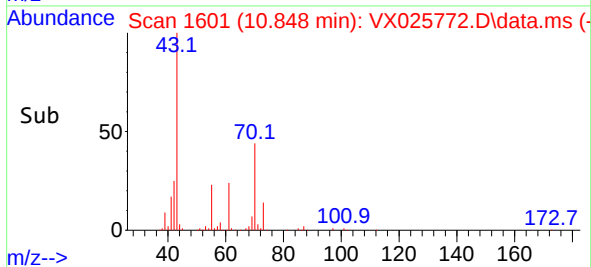
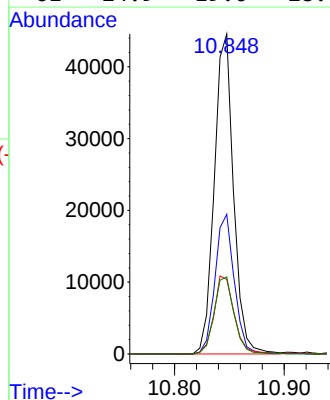
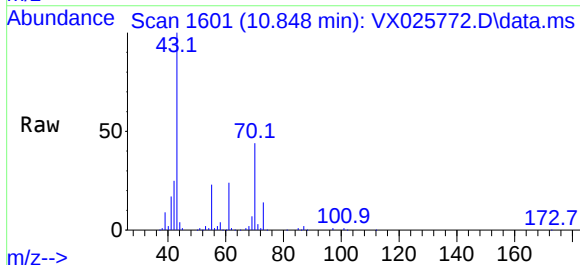
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

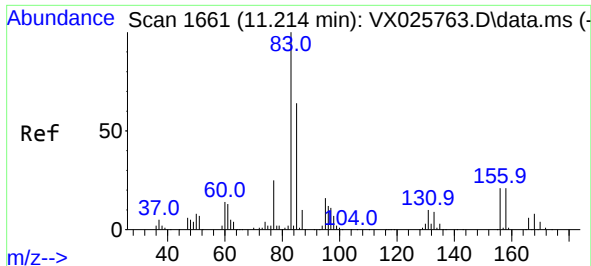
Tgt Ion:105 Resp: 153417
Ion Ratio Lower Upper
105 100
120 26.9 13.6 40.7



#74
N-ethyl acetate
Concen: 17.811 ug/l
RT: 10.848 min Scan# 1601
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 43 Resp: 54369
Ion Ratio Lower Upper
43 100
70 43.8 34.1 51.1
55 25.8 19.2 28.8
61 24.9 19.0 28.4

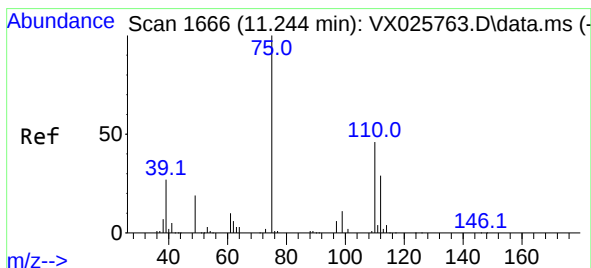
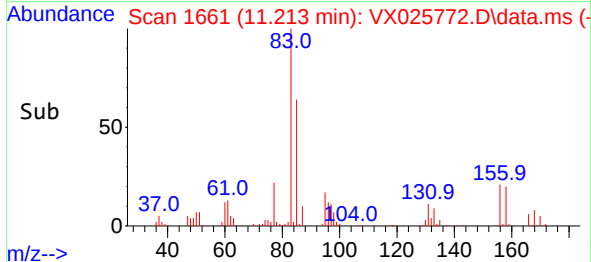
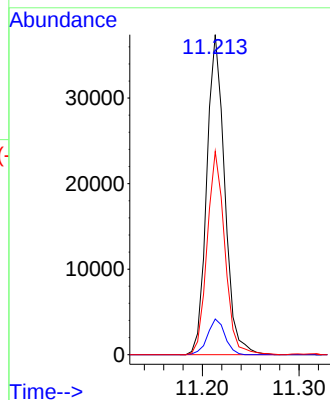
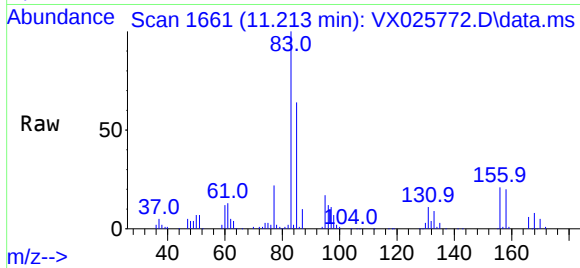




#75
1,1,2,2-Tetrachloroethane
Concen: 18.226 ug/l
RT: 11.213 min Scan# 1661
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

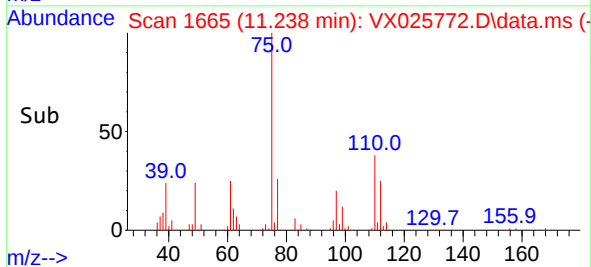
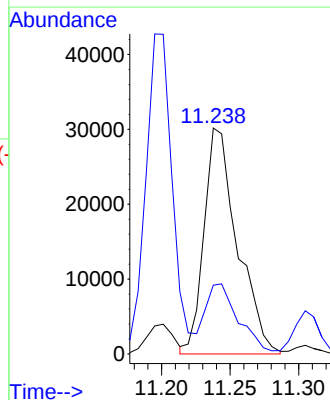
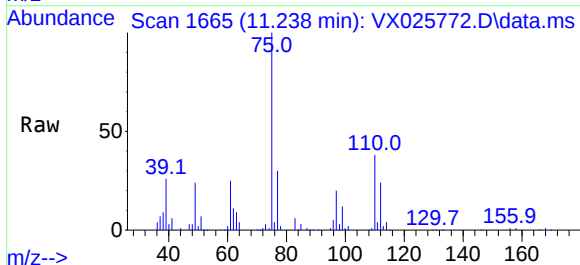
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

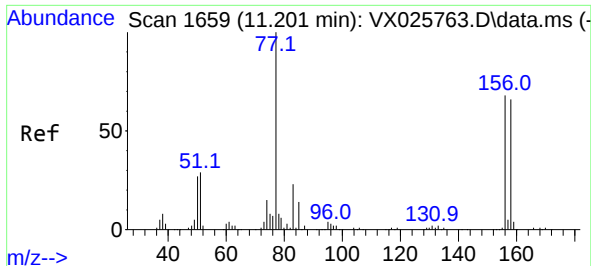
Tgt Ion: 83 Resp: 48209
Ion Ratio Lower Upper
83 100
131 10.9 5.1 15.3
85 62.8 31.6 95.0



#76
1,2,3-Trichloropropane
Concen: 21.372 ug/l
RT: 11.238 min Scan# 1665
Delta R.T. -0.006 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 75 Resp: 51204
Ion Ratio Lower Upper
75 100
77 30.4 19.0 57.0

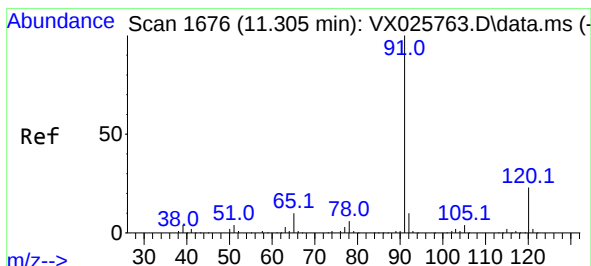
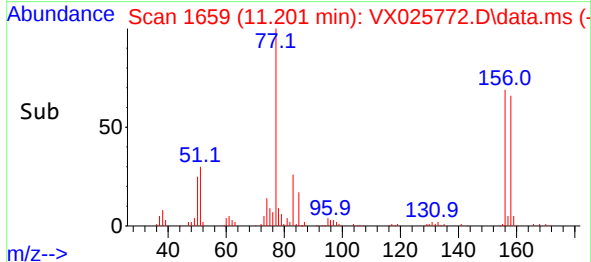
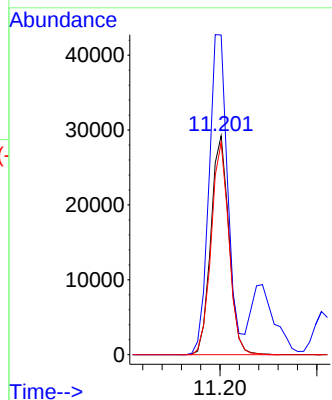
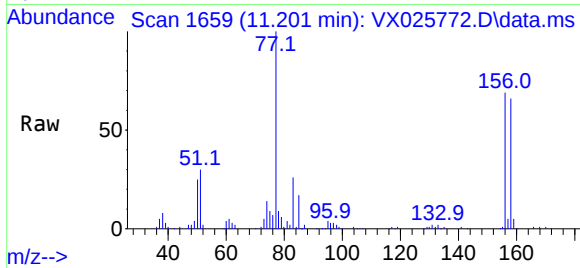




#77
Bromobenzene
Concen: 19.507 ug/l
RT: 11.201 min Scan# 1659
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

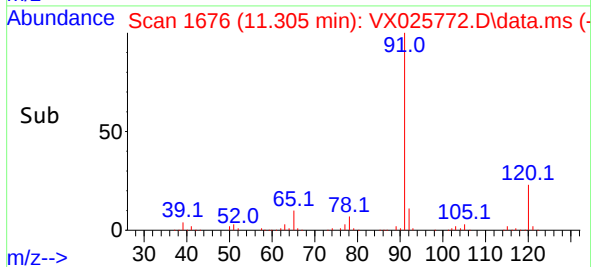
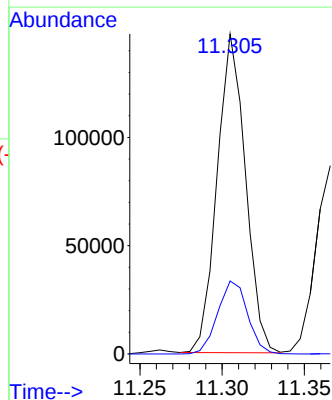
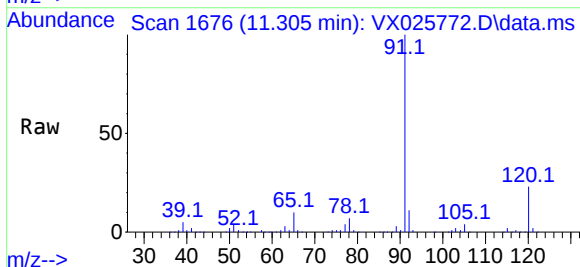
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

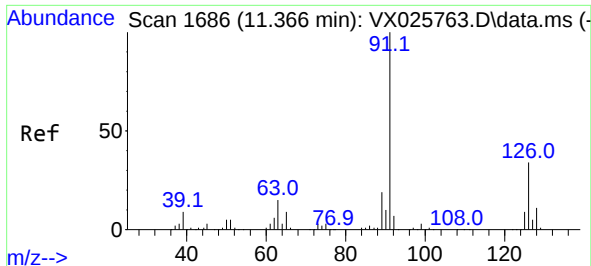
Tgt Ion:156 Resp: 37973
Ion Ratio Lower Upper
156 100
77 152.5 78.2 234.6
158 95.1 48.6 145.9



#78
n-propylbenzene
Concen: 20.540 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 91 Resp: 176319
Ion Ratio Lower Upper
91 100
120 24.2 12.0 36.1

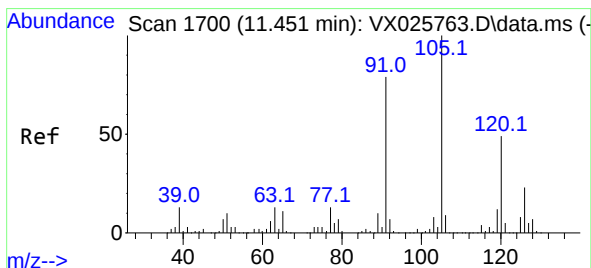
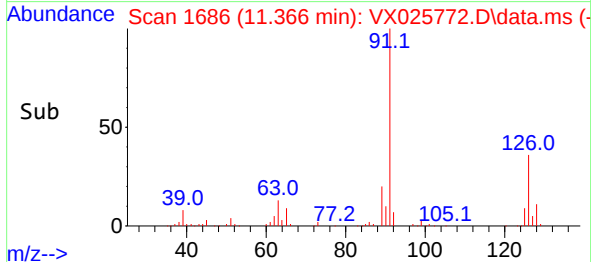
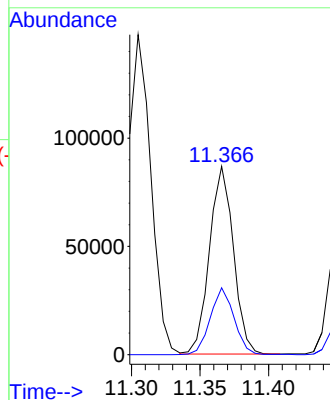
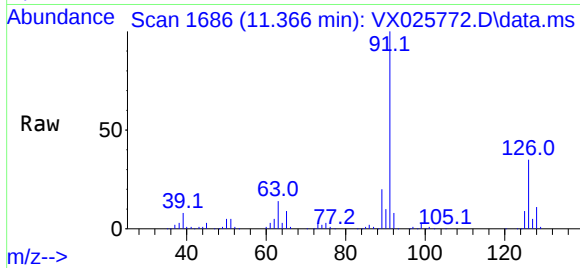




#79
2-Chlorotoluene
Concen: 19.319 ug/l
RT: 11.366 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

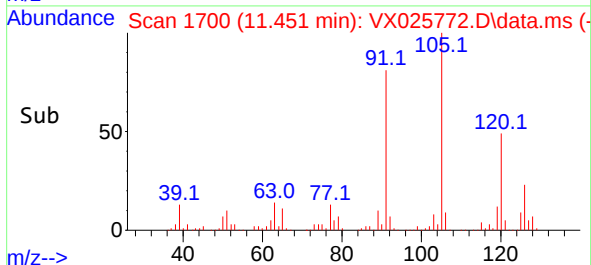
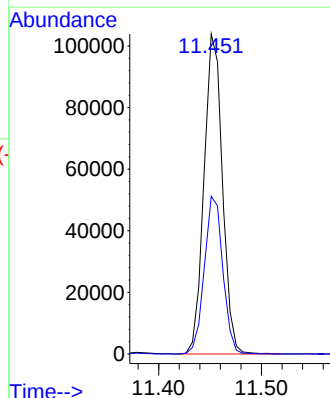
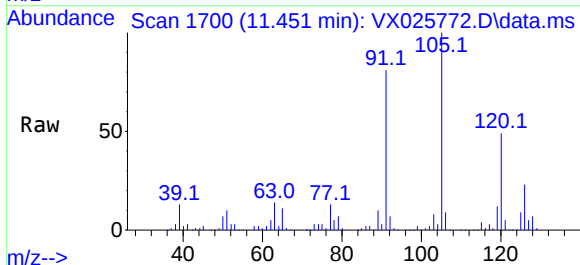
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

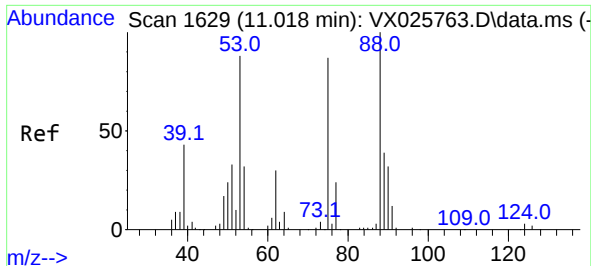
Tgt Ion: 91 Resp: 105457
Ion Ratio Lower Upper
91 100
126 35.5 17.8 53.3



#80
1,3,5-Trimethylbenzene
Concen: 20.546 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 105 Resp: 129325
Ion Ratio Lower Upper
105 100
120 49.6 24.9 74.7

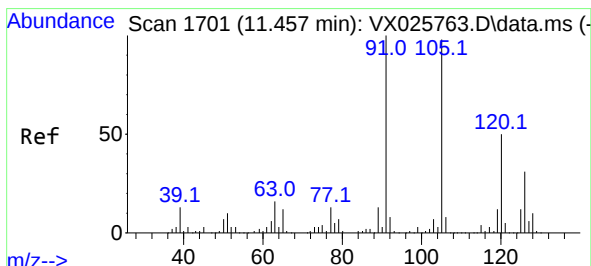
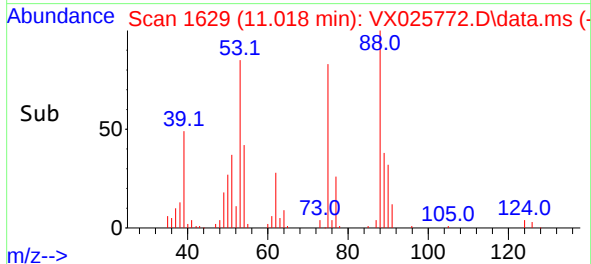
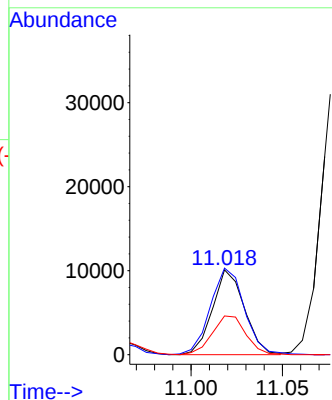
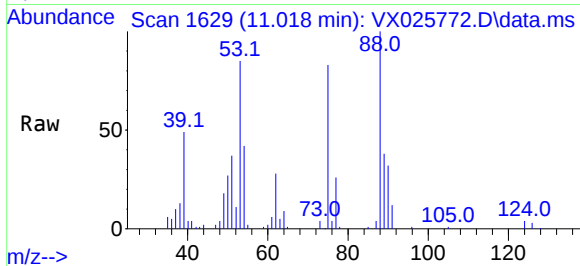




#81
trans-1,4-Dichloro-2-butene
Concen: 15.914 ug/l
RT: 11.018 min Scan# 1629
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

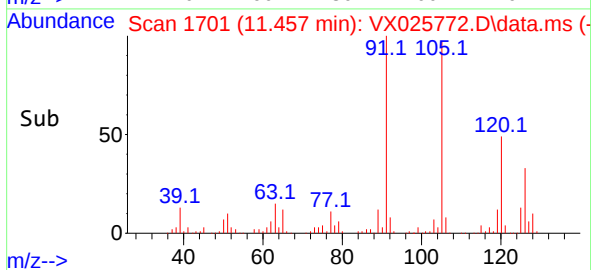
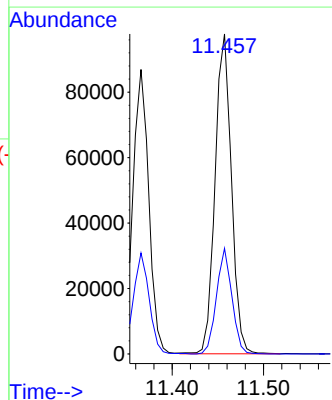
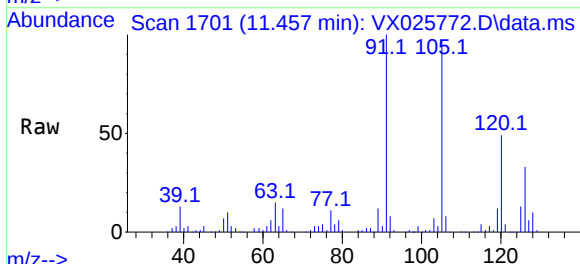
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

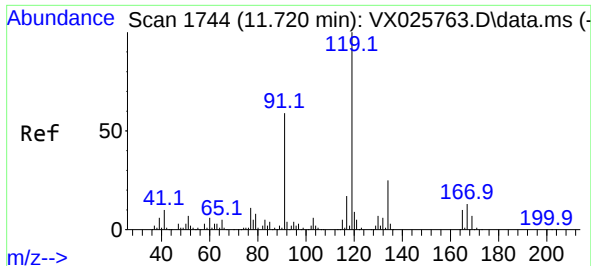
Tgt Ion: 75 Resp: 12298
Ion Ratio Lower Upper
75 100
53 108.8 79.5 119.3
89 48.2 38.3 57.5



#82
4-Chlorotoluene
Concen: 19.804 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 91 Resp: 121057
Ion Ratio Lower Upper
91 100
126 31.2 15.6 46.7

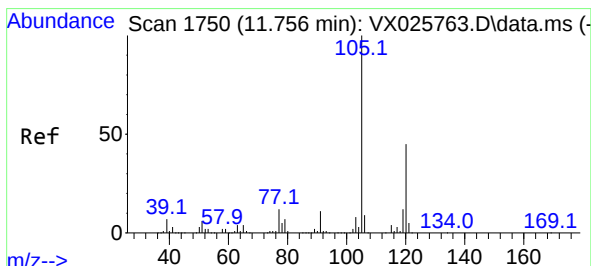
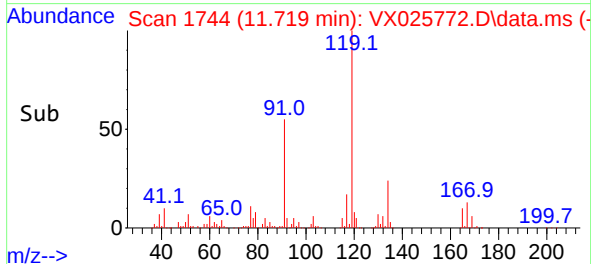
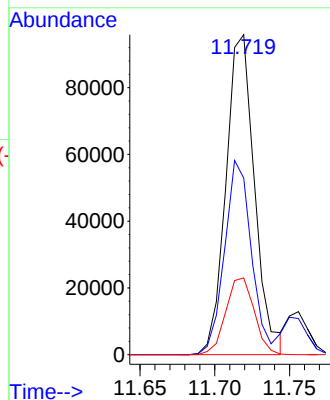
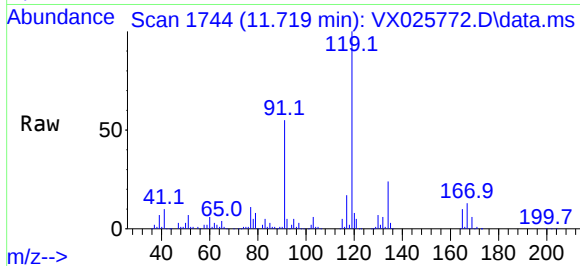




#83
tert-Butylbenzene
Concen: 20.739 ug/l
RT: 11.719 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

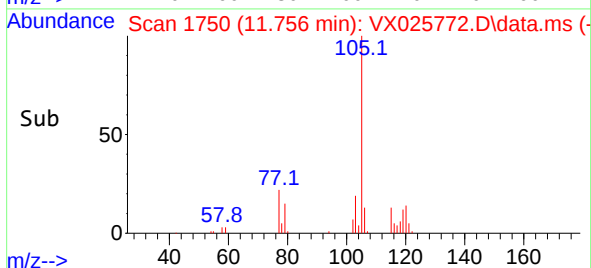
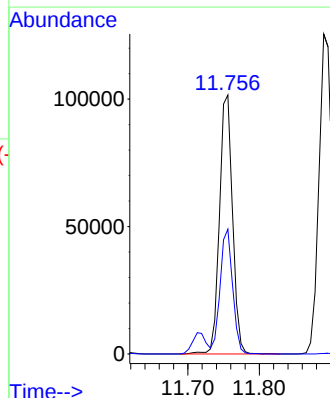
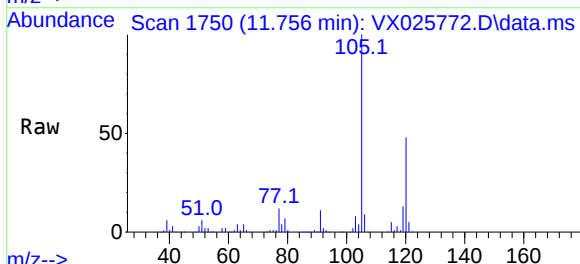
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

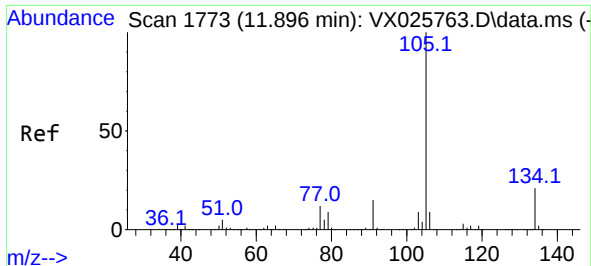
Tgt Ion:119 Resp: 127952
Ion Ratio Lower Upper
119 100
91 56.7 28.7 86.1
134 23.9 11.9 35.9



#84
1,2,4-Trimethylbenzene
Concen: 20.473 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion:105 Resp: 128732
Ion Ratio Lower Upper
105 100
120 46.2 22.9 68.7

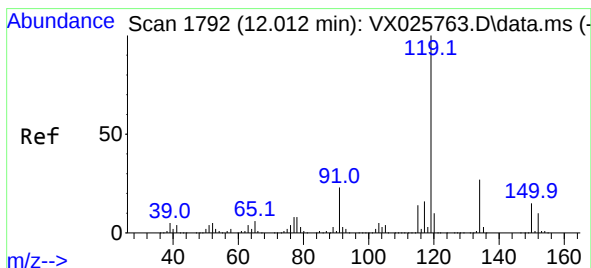
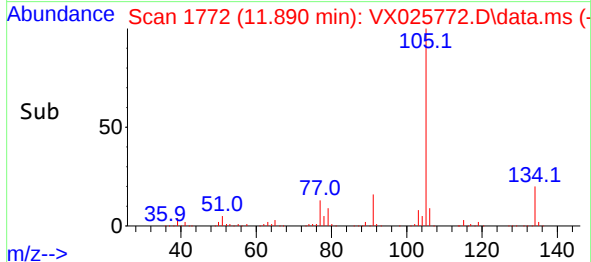
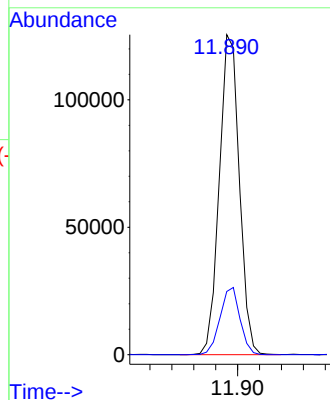
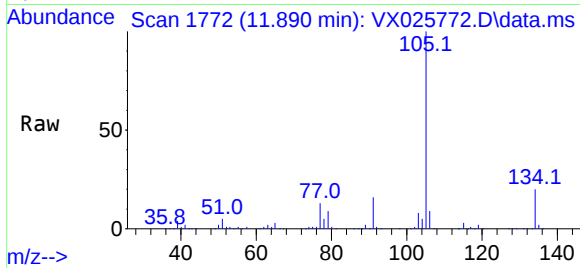




#85
 sec-Butylbenzene
 Concen: 21.528 ug/l
 RT: 11.890 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VX025772.D
 Acq: 14 Dec 2021 13:15

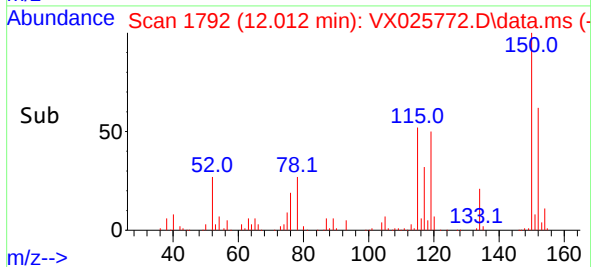
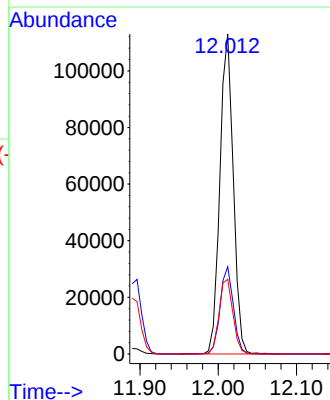
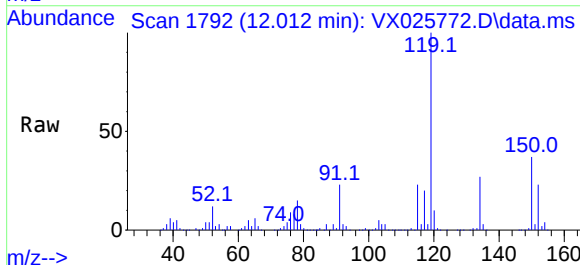
Instrument :
 MSVOA_X
 ClientSampleId :
 VX1214WBS01

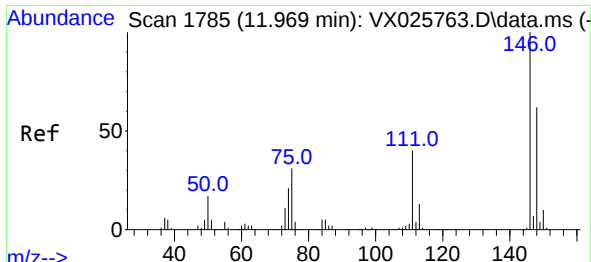
Tgt Ion:105 Resp: 159647
 Ion Ratio Lower Upper
 105 100
 134 20.9 10.4 31.1



#86
 p-Isopropyltoluene
 Concen: 21.632 ug/l
 RT: 12.012 min Scan# 1792
 Delta R.T. -0.000 min
 Lab File: VX025772.D
 Acq: 14 Dec 2021 13:15

Tgt Ion:119 Resp: 134717
 Ion Ratio Lower Upper
 119 100
 134 27.0 13.2 39.6
 91 24.1 11.9 35.9





#87

1,3-Dichlorobenzene

Concen: 19.757 ug/l

RT: 11.969 min Scan# 1785

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

Instrument :

MSVOA_X

ClientSampleId :

VX1214WBS01

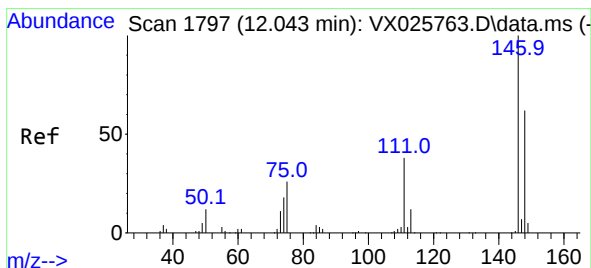
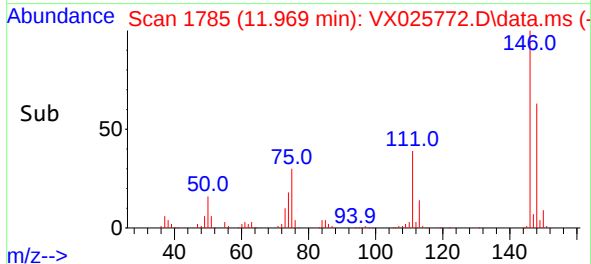
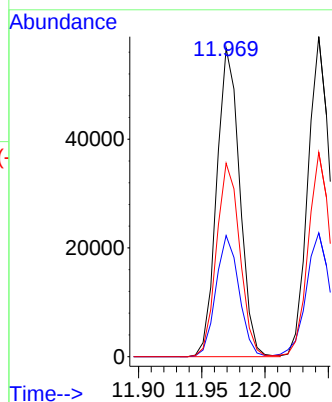
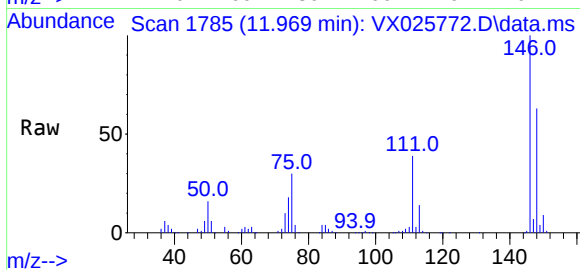
Tgt Ion:146 Resp: 71660

Ion Ratio Lower Upper

146 100

111 39.6 19.9 59.6

148 63.6 31.9 95.5



#88

1,4-Dichlorobenzene

Concen: 19.473 ug/l

RT: 12.042 min Scan# 1797

Delta R.T. -0.000 min

Lab File: VX025772.D

Acq: 14 Dec 2021 13:15

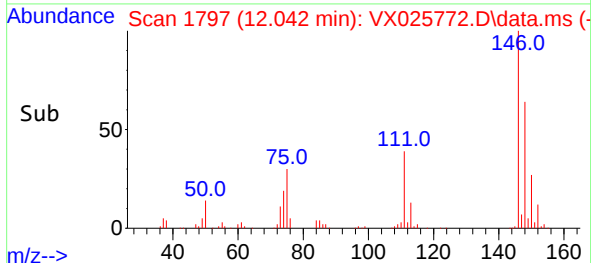
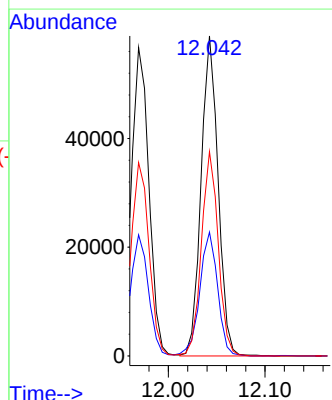
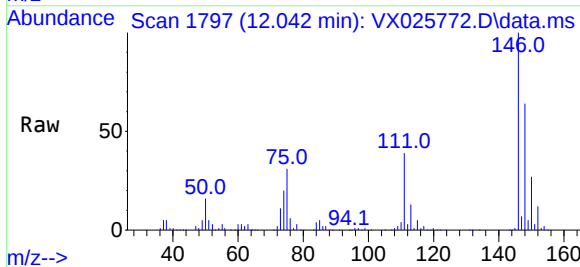
Tgt Ion:146 Resp: 72111

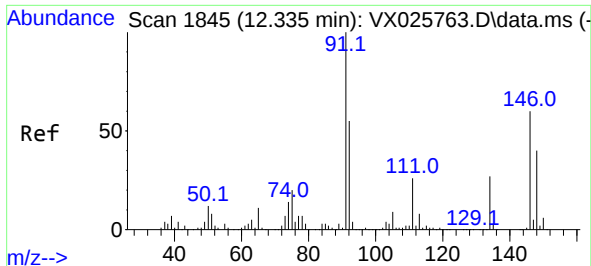
Ion Ratio Lower Upper

146 100

111 40.8 19.9 59.7

148 63.5 31.9 95.7



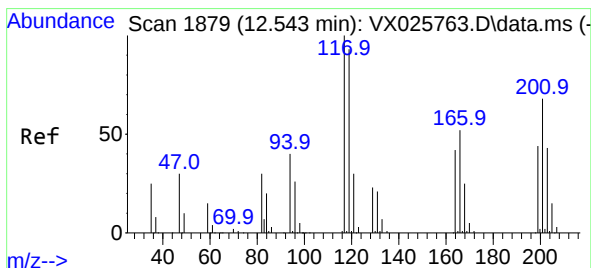
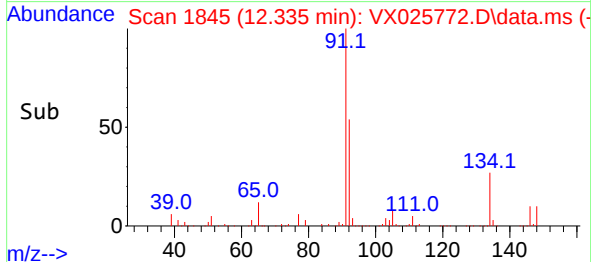
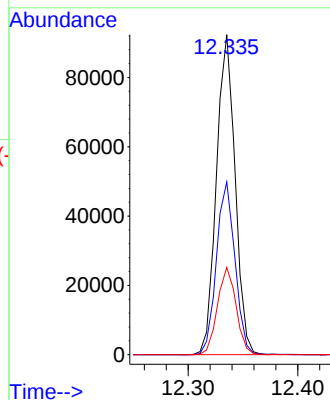
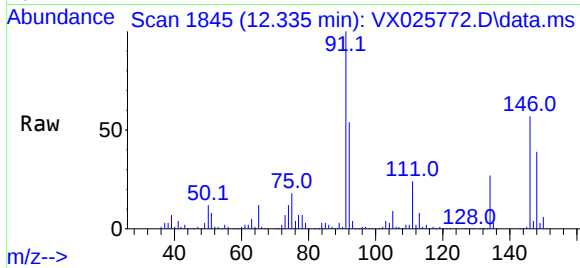


#89
n-Butylbenzene
Concen: 21.081 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

Tgt Ion: 91 Resp: 109517

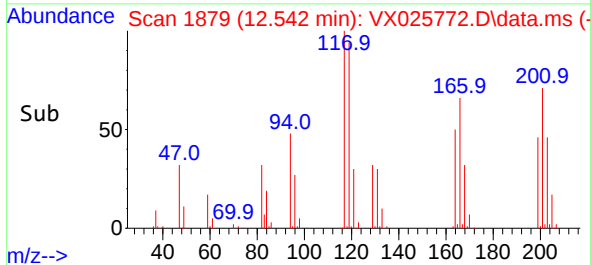
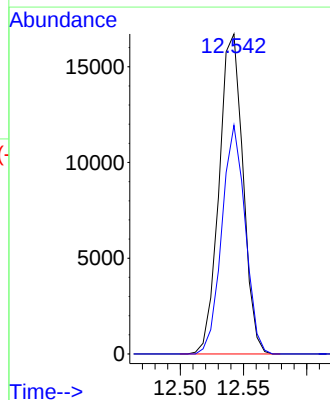
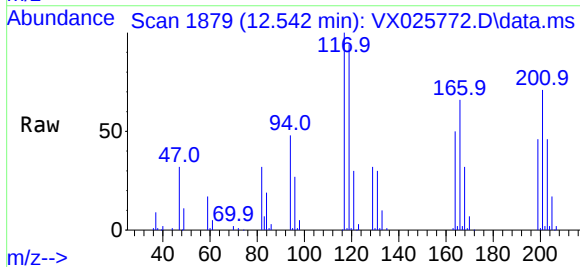
Ion	Ratio	Lower	Upper
91	100		
92	53.6	27.3	81.8
134	27.2	13.5	40.4



#90
Hexachloroethane
Concen: 17.926 ug/l
RT: 12.542 min Scan# 1879
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion: 117 Resp: 21941

Ion	Ratio	Lower	Upper
117	100		
201	69.9	35.4	106.3

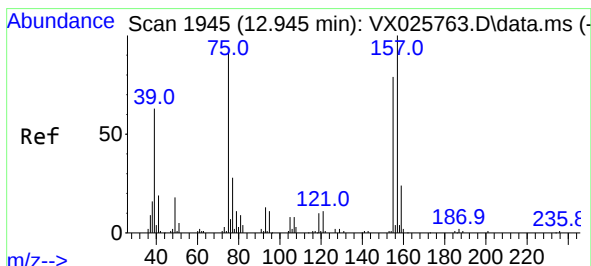
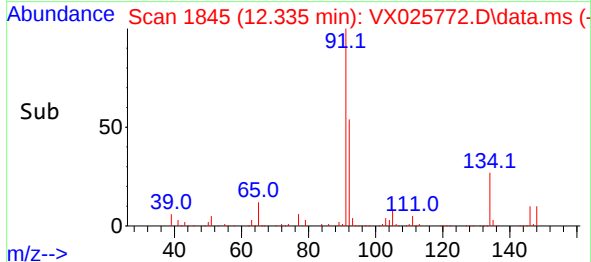
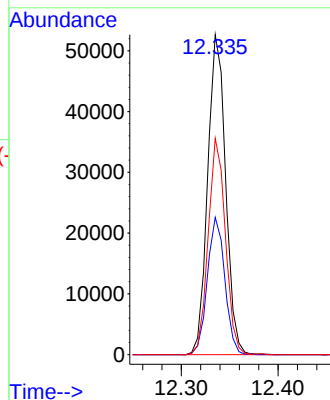
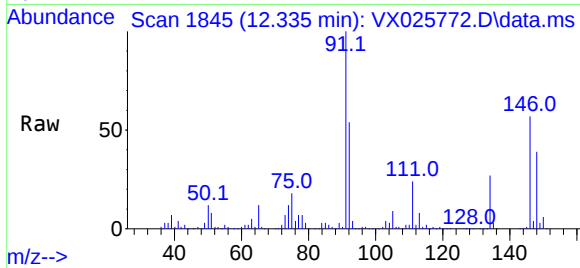




#91
1,2-Dichlorobenzene
Concen: 19.619 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

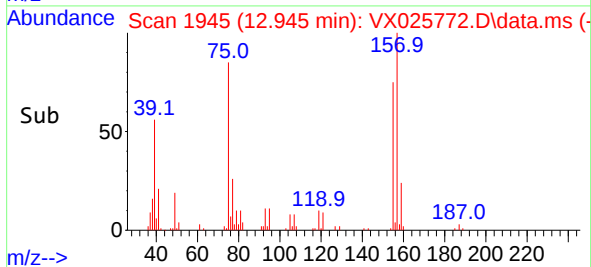
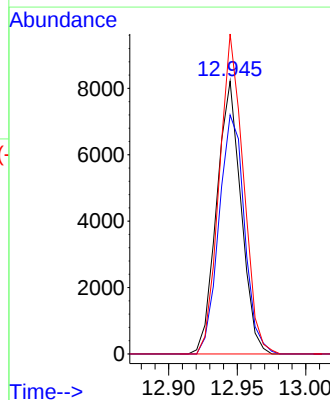
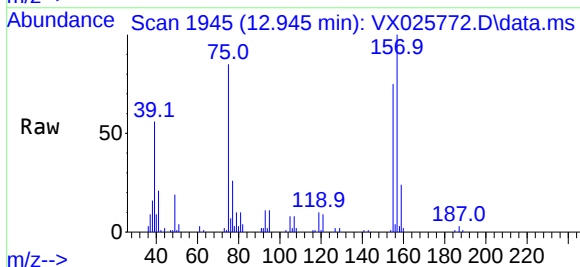
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

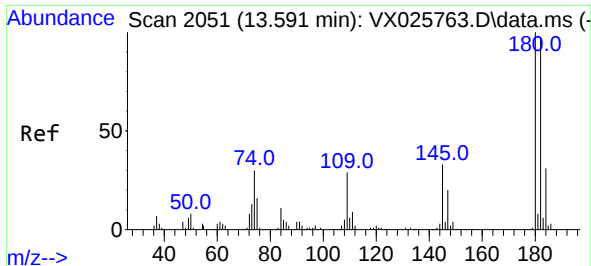
Tgt Ion:	146	Resp:	67955
Ion	Ratio	Lower	Upper
146	100		
111	41.9	20.6	61.9
148	65.1	31.9	95.7



#92
1,2-Dibromo-3-Chloropropane
Concen: 17.055 ug/l
RT: 12.945 min Scan# 1945
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

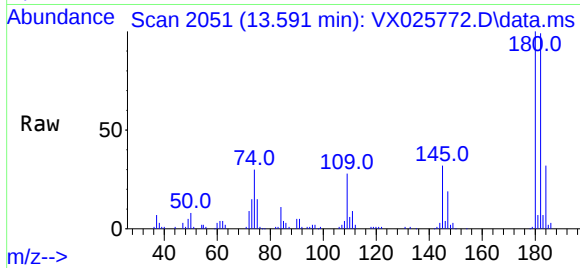
Tgt Ion:	75	Resp:	10137
Ion	Ratio	Lower	Upper
75	100		
155	91.7	44.0	131.8
157	116.1	55.5	166.5



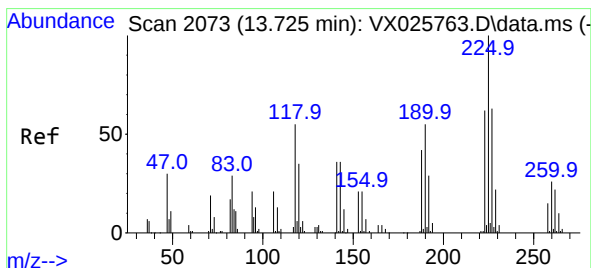
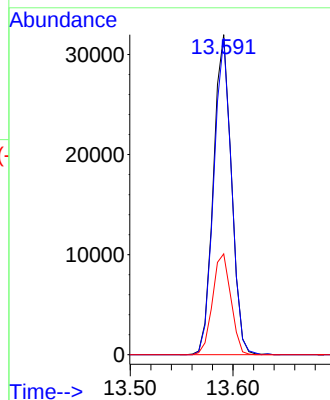
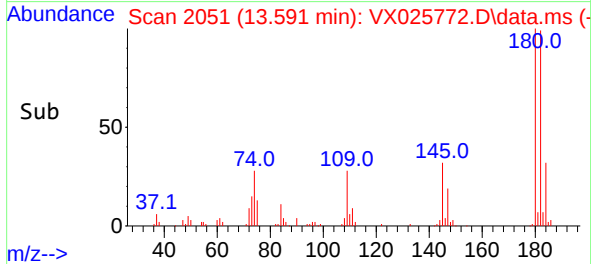


#93
1,2,4-Trichlorobenzene
Concen: 20.685 ug/l
RT: 13.591 min Scan# 2051
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

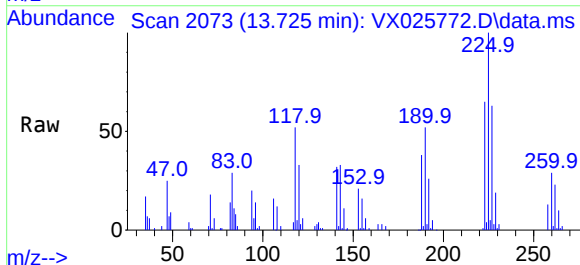
Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01



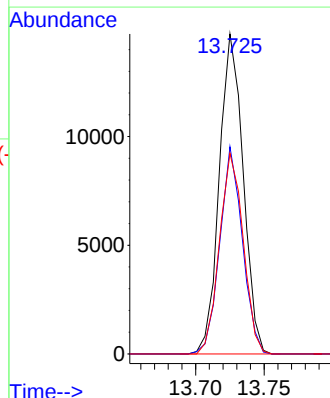
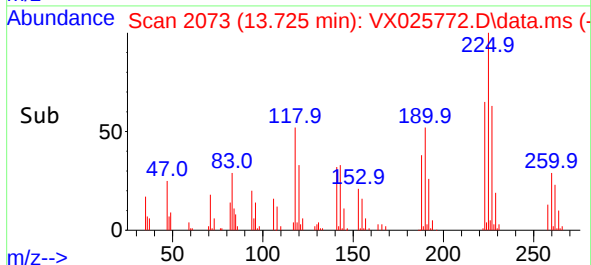
Tgt Ion:180 Resp: 38752
Ion Ratio Lower Upper
180 100
182 97.4 47.2 141.6
145 32.1 16.3 48.9

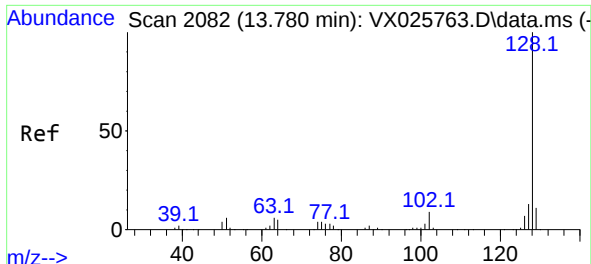


#94
Hexachlorobutadiene
Concen: 24.138 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15



Tgt Ion:225 Resp: 17785
Ion Ratio Lower Upper
225 100
223 61.3 31.6 95.0
227 62.5 32.5 97.5



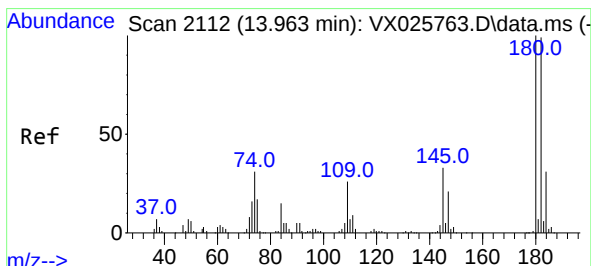
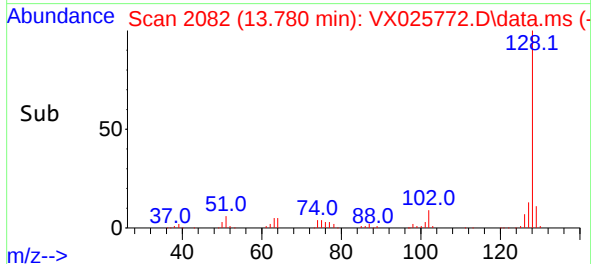
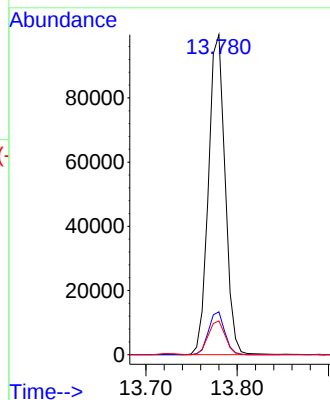
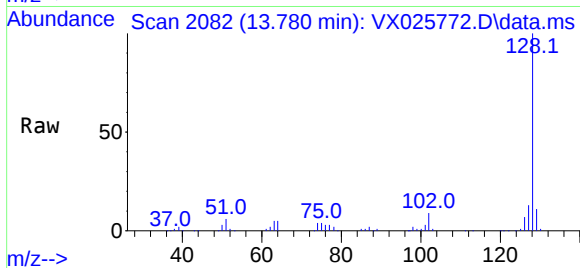


#95
Naphthalene
Concen: 19.167 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Instrument :
MSVOA_X
ClientSampleId :
VX1214WBS01

Tgt Ion:128 Resp: 125750

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	10.8	8.8	13.2



#96
1,2,3-Trichlorobenzene
Concen: 20.855 ug/l
RT: 13.963 min Scan# 2112
Delta R.T. -0.000 min
Lab File: VX025772.D
Acq: 14 Dec 2021 13:15

Tgt Ion:180 Resp: 39257

Ion	Ratio	Lower	Upper
180	100		
182	96.6	47.5	142.6
145	34.2	16.7	50.1

