

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092121\
 Data File : VX024415.D
 Acq On : 22 Sep 2021 03:48
 Operator : JC/MD
 Sample : M3833-04
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Sep 22 04:56:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	128505	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	243960	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	223854	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	97487	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	99072	54.066	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 108.140%	
35) Dibromofluoromethane	5.397	113	76649	46.849	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 93.700%	
50) Toluene-d8	8.653	98	315369	52.912	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 105.820%	
62) 4-Bromofluorobenzene	11.085	95	115432	49.765	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.540%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.173	85	19841	16.062	ug/l	100
3) Chloromethane	1.301	50	416	0.322	ug/l #	84
4) Vinyl Chloride	1.380	62	317	0.247	ug/l #	83
5) Bromomethane	1.618	94	305	0.399	ug/l #	33
6) Chloroethane	1.666	64	497	0.586	ug/l #	43
7) Trichlorofluoromethane	1.892	101	452819	210.270	ug/l	98
8) Diethyl Ether	1.892	74	338	0.454	ug/l #	5
9) 1,1,2-Trichlorotrifluo...	2.331	101	5997	4.740	ug/l	97
11) Tert butyl alcohol	2.959	59	982	Below Cal	#	73
12) 1,1-Dichloroethene	2.325	96	88941	75.065	ug/l	93
14) Allyl chloride	2.544	41	1555	0.722	ug/l #	64
16) Acetone	2.392	43	1528	1.956	ug/l	89
19) Methyl tert-butyl Ether	3.130	73	915	0.210	ug/l	95
20) Methylene Chloride	2.800	84	376	0.251	ug/l #	83
21) trans-1,2-Dichloroethene	3.099	96	609	0.469	ug/l #	76
24) 1,1-Dichloroethane	3.623	63	14877	5.995	ug/l	98
27) cis-1,2-Dichloroethene	4.501	96	6230	4.159	ug/l	92
28) Bromochloromethane	5.099	49	1377	1.362	ug/l #	9
29) Tetrahydrofuran	5.044	42	1023	1.420	ug/l #	39
30) Chloroform	5.105	83	17125	6.489	ug/l	95
31) Cyclohexane	5.562	56	2702	1.261	ug/l #	21
32) 1,1,1-Trichloroethane	5.391	97	18948	8.022	ug/l	96
36) 1,1-Dichloropropene	5.562	75	10075	4.492	ug/l #	50
38) Carbon Tetrachloride	5.562	117	13522	5.356	ug/l #	15
39) Methylcyclohexane	7.129	83	2989	1.116	ug/l #	1
41) Methacrylonitrile	5.032	41	352	0.253	ug/l #	43
42) 1,2-Dichloroethane	6.098	62	814	0.303	ug/l #	73
44) Trichloroethene	7.135	130	217512	120.338	ug/l	99
49) 1,4-Dioxane	7.671	88	1037	23.858	ug/l	98
51) 4-Methyl-2-Pentanone	8.653	43	1353	0.510	ug/l #	1
55) 1,1,2-Trichloroethane	9.159	97	841	0.468	ug/l #	87
60) Dibromochloromethane	9.281	129	236351	113.782	ug/l #	11
64) Tetrachloroethene	9.281	164	241006	138.975	ug/l	96
76) 1,2,3-Trichloropropane	11.085	75	60287	26.894	ug/l #	39
81) trans-1,4-Dichloro-2-b...	11.085	75	60287	79.097	ug/l #	12

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Instrument :
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Quant Time: Sep 22 04:56:53 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 21 10:52:48 2021
Response via : Initial Calibration

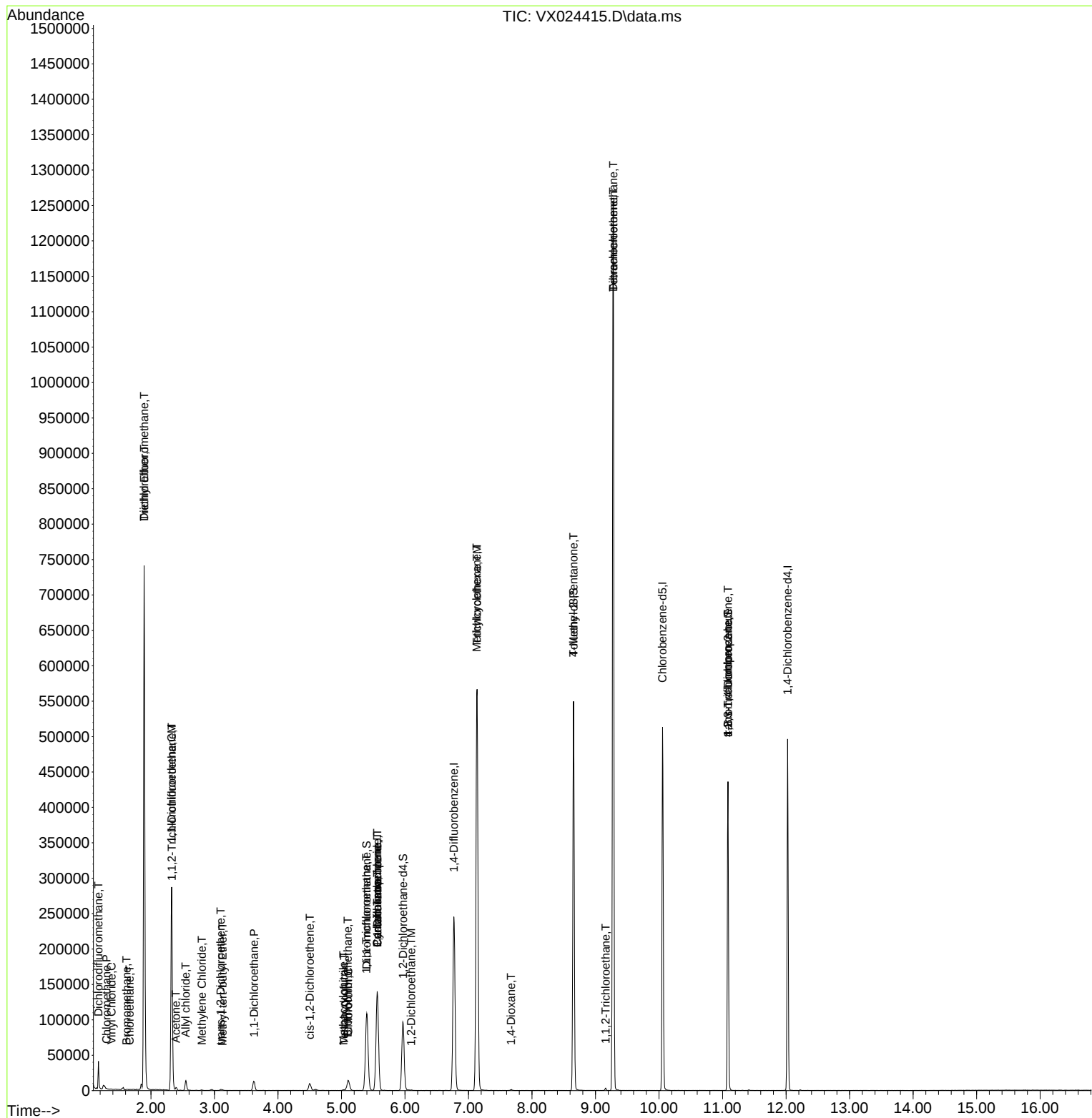
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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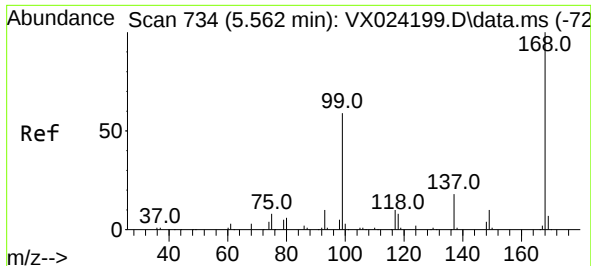
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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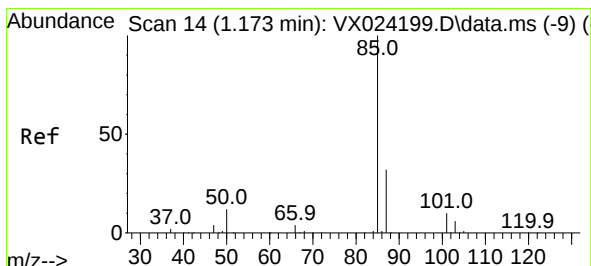
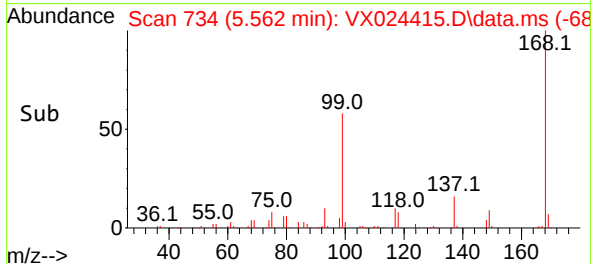
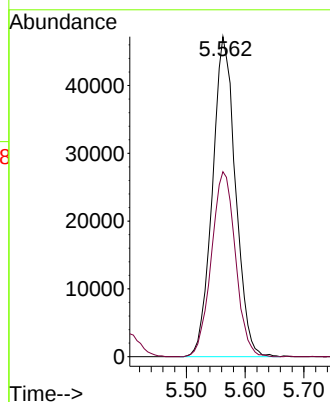
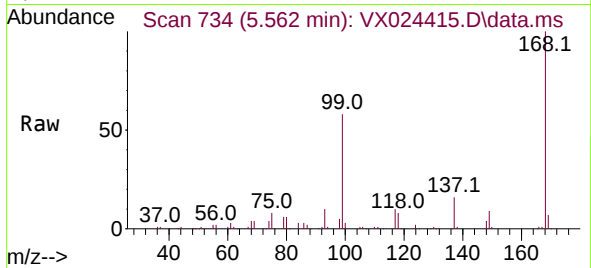




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. 0.000 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

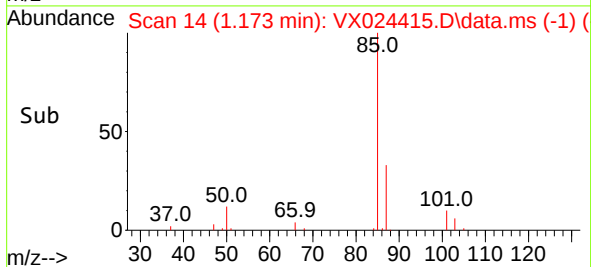
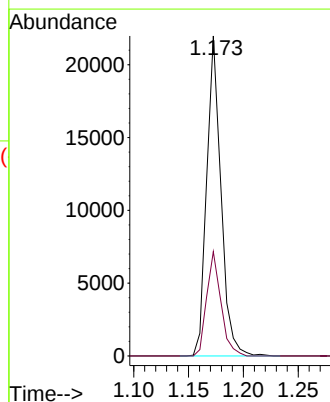
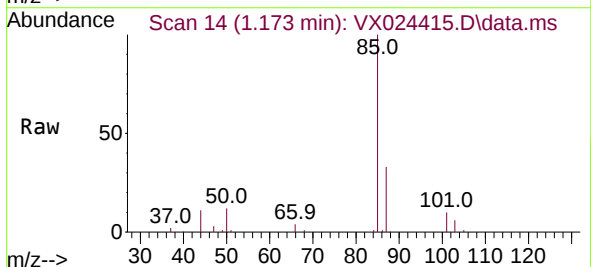
Instrument :
MSVOA_N
ClientSampleId :

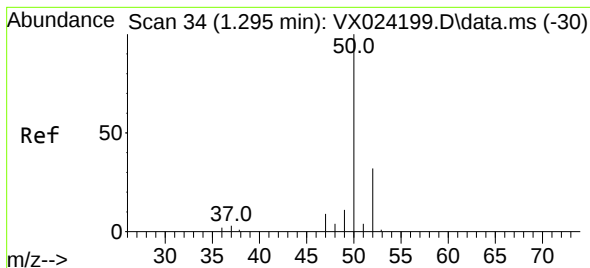
Tgt Ion:168 Resp: 128505
Ion Ratio Lower Upper
168 100
99 57.8 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 16.062 ug/l
RT: 1.173 min Scan# 14
Delta R.T. -0.000 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion: 85 Resp: 19841
Ion Ratio Lower Upper
85 100
87 32.6 16.4 49.2

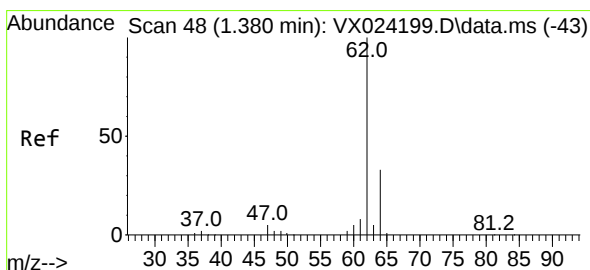
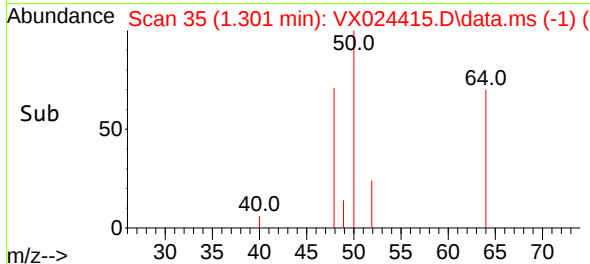
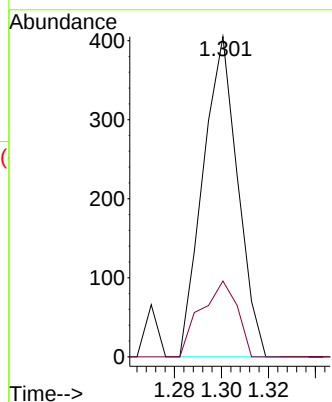
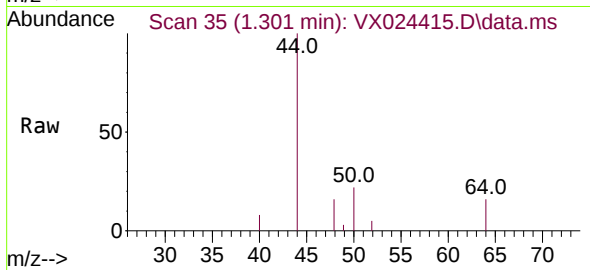




#3
Chloromethane
Concen: 0.322 ug/l
RT: 1.301 min Scan# 35
Delta R.T. 0.006 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

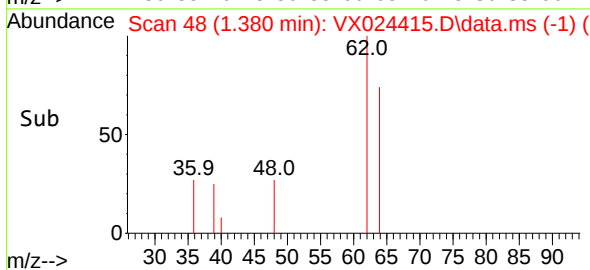
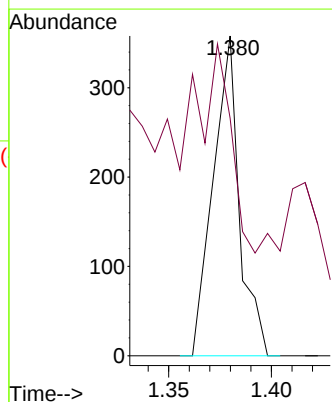
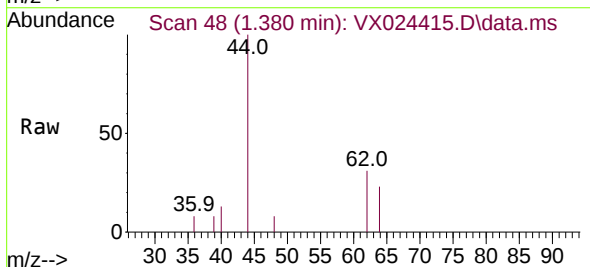
Instrument :
MSVOA_N
ClientSampled :

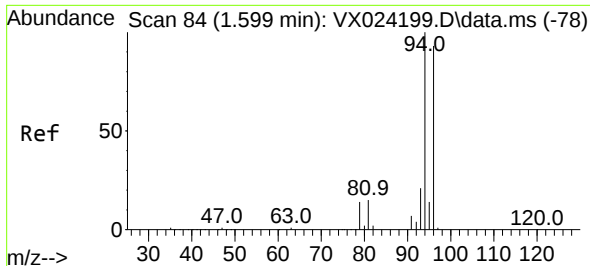
Tgt Ion: 50 Resp: 416
Ion Ratio Lower Upper
50 100
52 23.7 26.4 39.6#



#4
Vinyl Chloride
Concen: 0.247 ug/l
RT: 1.380 min Scan# 48
Delta R.T. -0.000 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion: 62 Resp: 317
Ion Ratio Lower Upper
62 100
64 41.6 25.7 38.5#

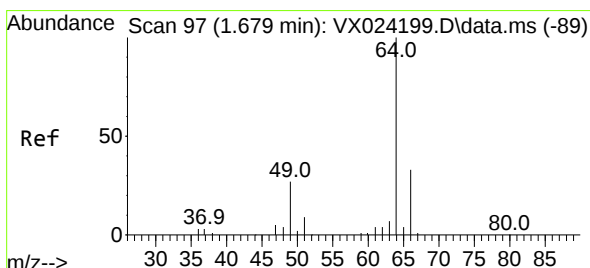
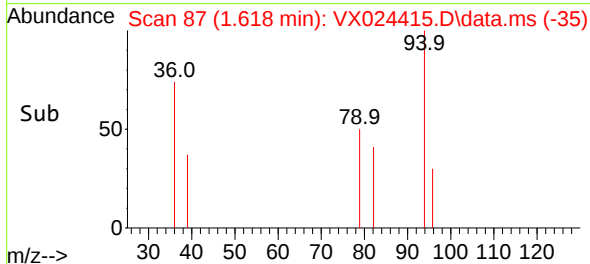
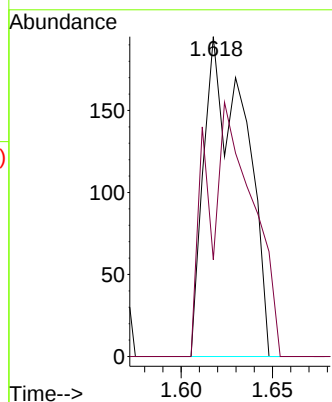
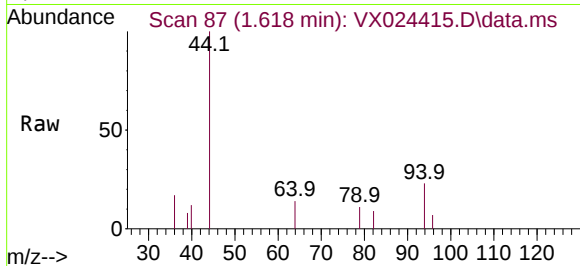




#5
Bromomethane
Concen: 0.399 ug/l
RT: 1.618 min Scan# 87
Delta R.T. 0.019 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

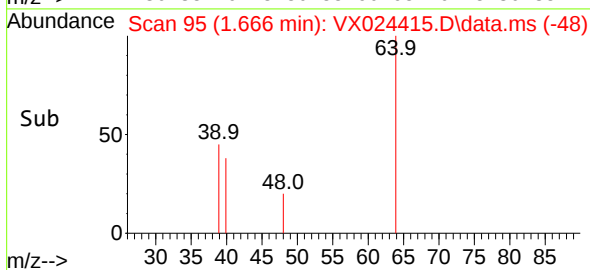
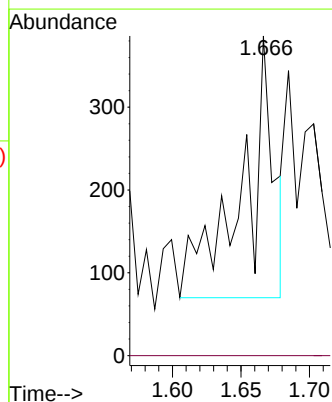
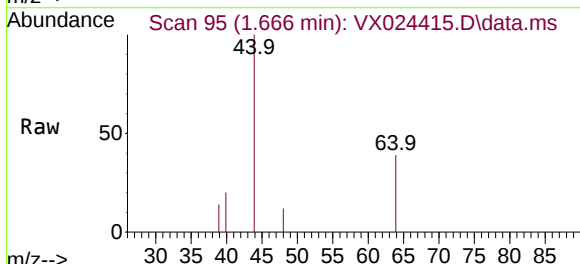
Instrument :
MSVOA_N
ClientSampleId :

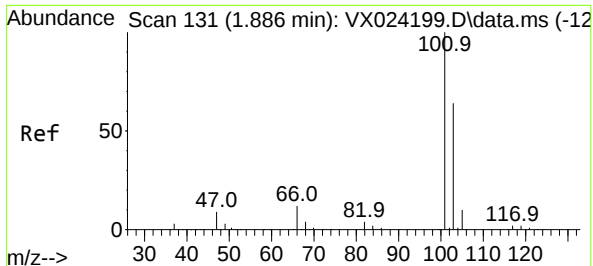
Tgt Ion: 94 Resp: 305
Ion Ratio Lower Upper
94 100
96 30.3 76.4 114.6#



#6
Chloroethane
Concen: 0.586 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.013 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion: 64 Resp: 497
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.0#

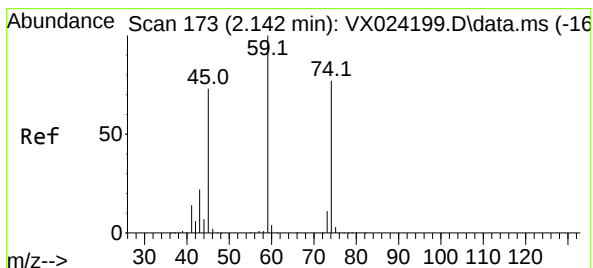
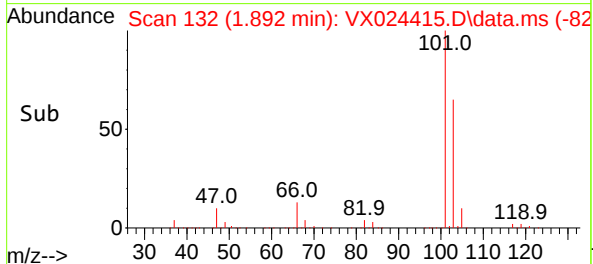
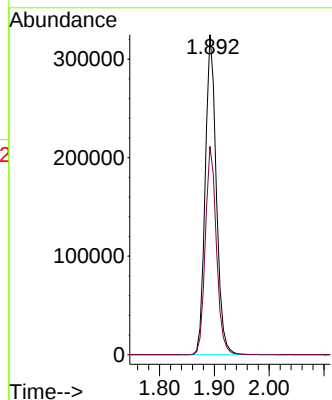
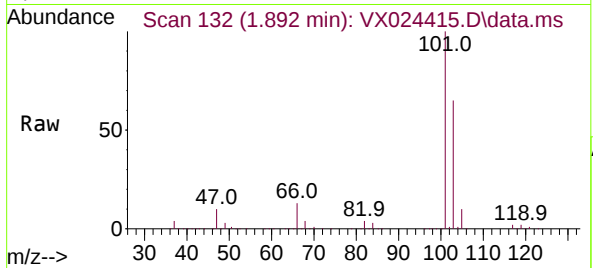




#7
 Trichlorofluoromethane
 Concen: 210.270 ug/l
 RT: 1.892 min Scan# 132
 Delta R.T. 0.006 min
 Lab File: VX024415.D
 Acq: 22 Sep 2021 03:48

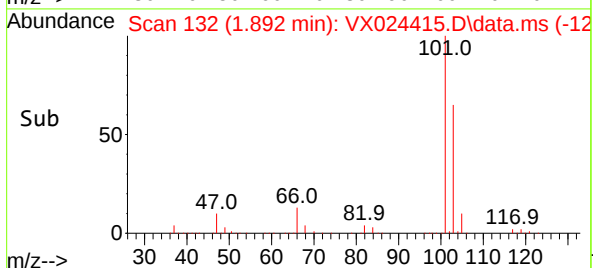
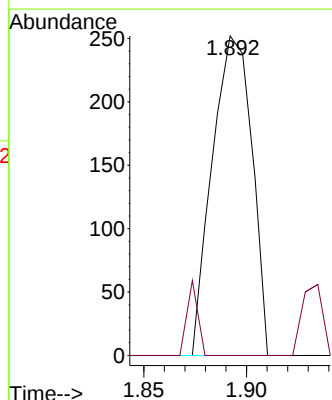
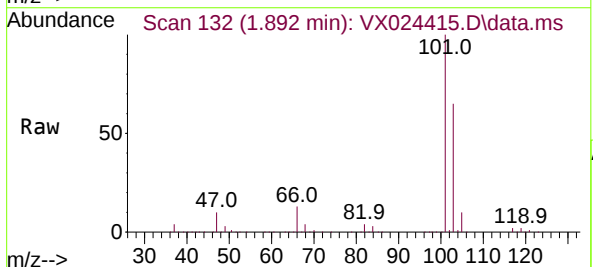
Instrument :
 MSVOA_N
 ClientSampled :

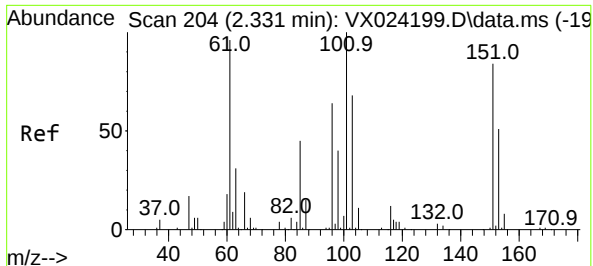
Tgt Ion:101 Resp: 452819
 Ion Ratio Lower Upper
 101 100
 103 65.1 53.2 79.8



#8
 Diethyl Ether
 Concen: 0.454 ug/l
 RT: 1.892 min Scan# 132
 Delta R.T. -0.250 min
 Lab File: VX024415.D
 Acq: 22 Sep 2021 03:48

Tgt Ion: 74 Resp: 338
 Ion Ratio Lower Upper
 74 100
 45 0.0 44.5 133.5#

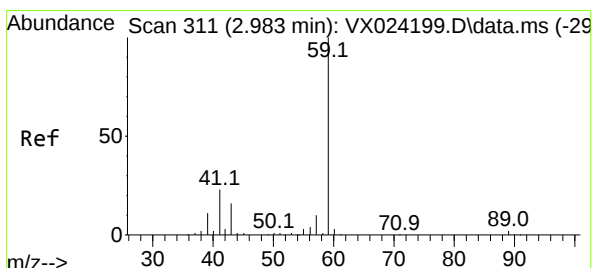
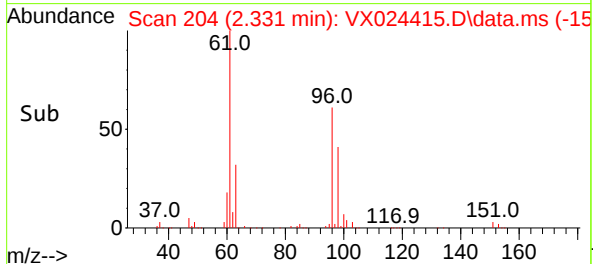
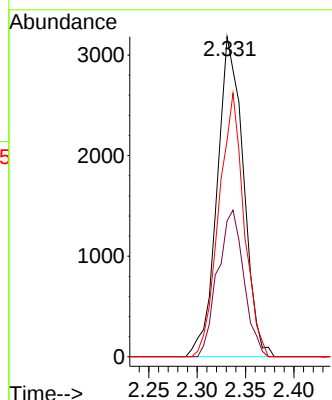
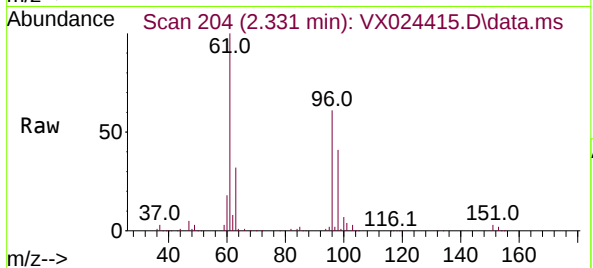




#9
1,1,2-Trichlorotrifluoroethane
Concen: 4.740 ug/l
RT: 2.331 min Scan# 204
Delta R.T. -0.000 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

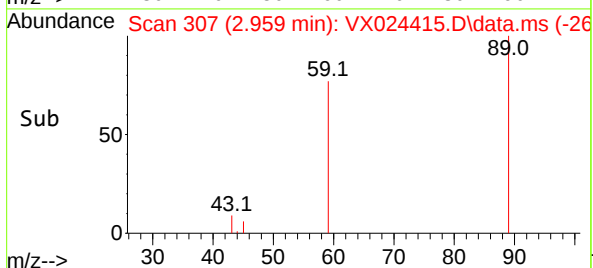
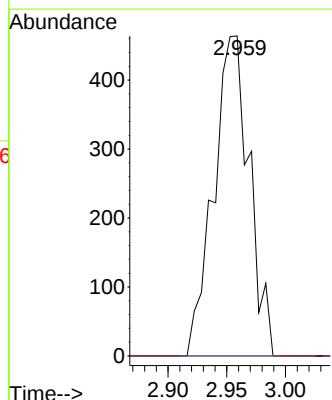
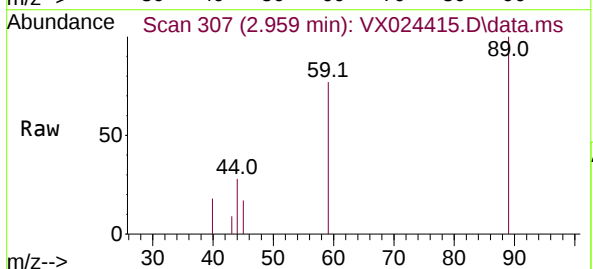
Instrument :
MSVOA_N
ClientSampled :

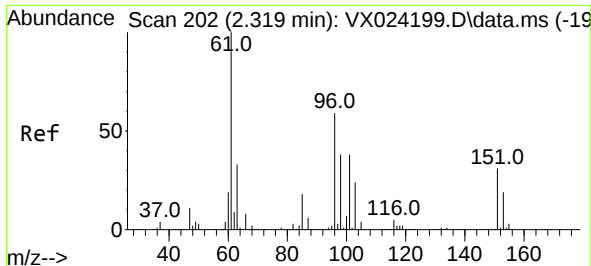
Tgt Ion:101 Resp: 5997
Ion Ratio Lower Upper
101 100
85 45.5 34.9 52.3
151 78.8 61.4 92.2



#11
Tert butyl alcohol
Concen: Below Cal
RT: 2.959 min Scan# 307
Delta R.T. -0.024 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion: 59 Resp: 982
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

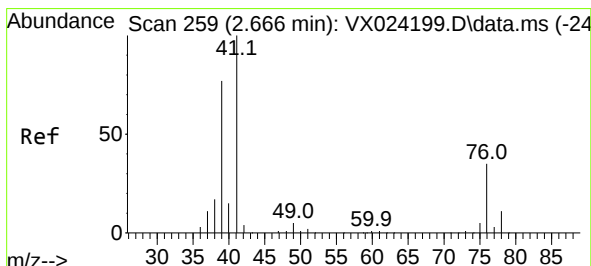
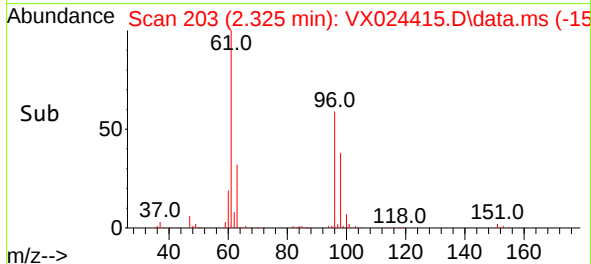
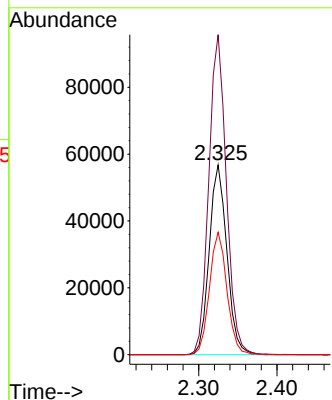
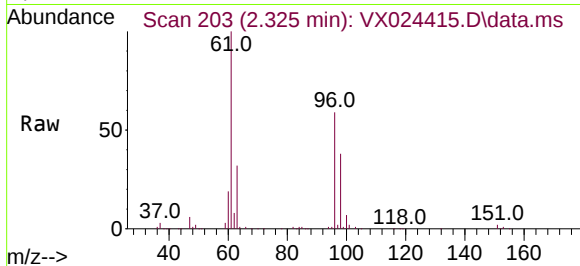




#12
1,1-Dichloroethene
Concen: 75.065 ug/l
RT: 2.325 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

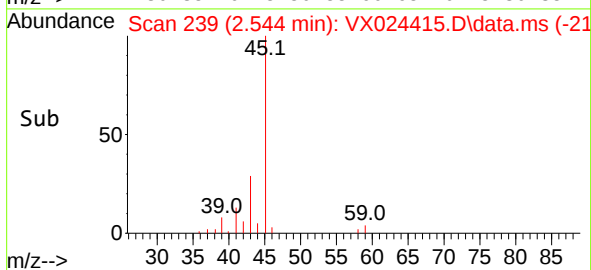
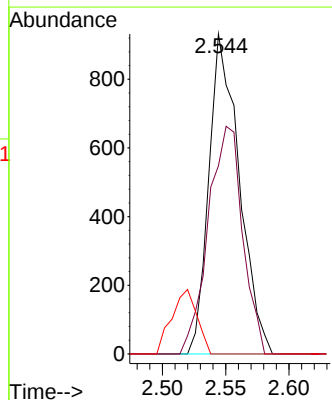
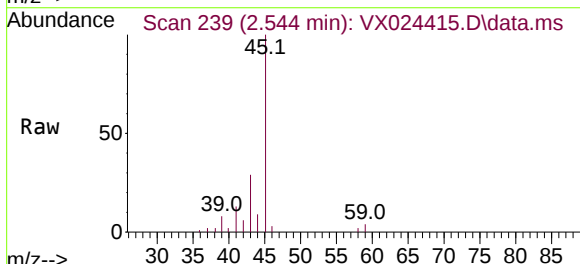
Instrument :
MSVOA_N
ClientSampled :

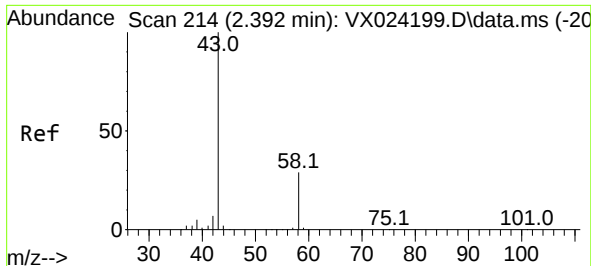
Tgt Ion: 96 Resp: 88941
Ion Ratio Lower Upper
96 100
61 168.6 124.6 187.0
98 64.5 50.6 76.0



#14
Allyl chloride
Concen: 0.722 ug/l
RT: 2.544 min Scan# 239
Delta R.T. -0.122 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion: 41 Resp: 1555
Ion Ratio Lower Upper
41 100
39 80.3 51.6 77.4#
76 0.0 30.5 45.7#

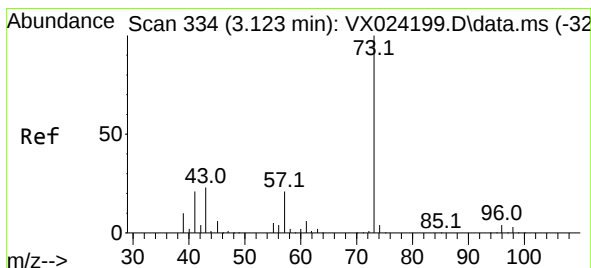
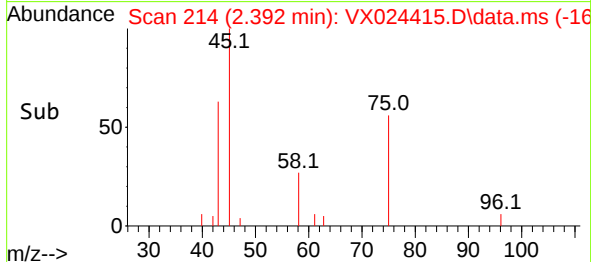
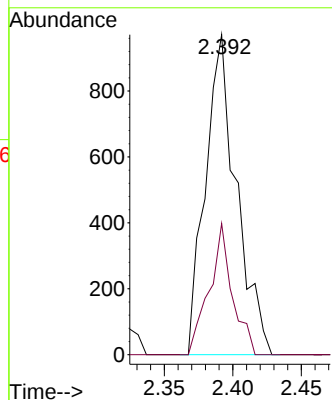
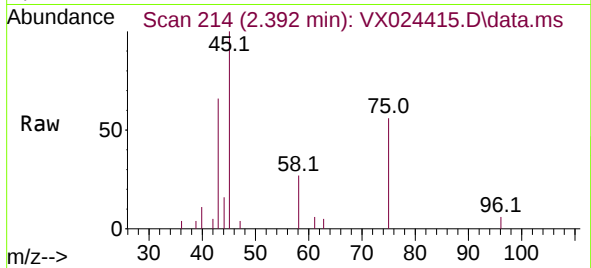




#16
Acetone
Concen: 1.956 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

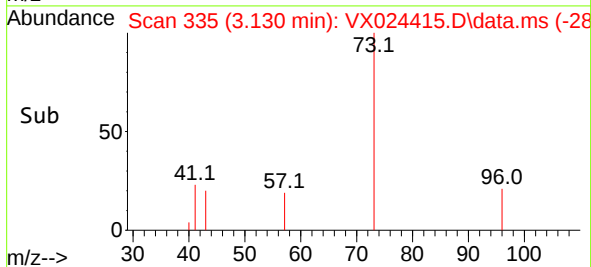
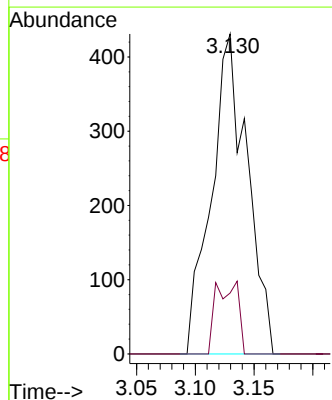
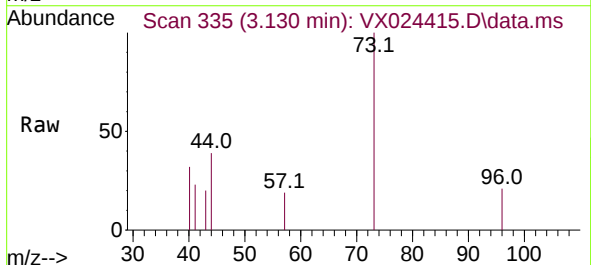
Instrument :
MSVOA_N
ClientSampled :

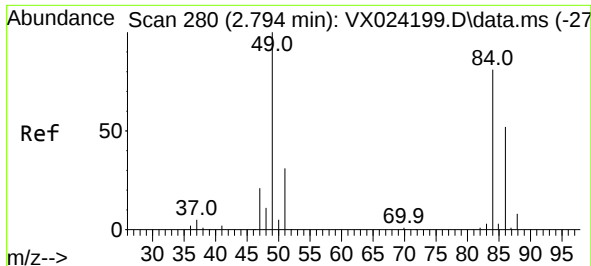
Tgt Ion: 43 Resp: 1528
Ion Ratio Lower Upper
43 100
58 41.0 27.8 41.8



#19
Methyl tert-butyl Ether
Concen: 0.210 ug/l
RT: 3.130 min Scan# 335
Delta R.T. 0.007 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion: 73 Resp: 915
Ion Ratio Lower Upper
73 100
57 19.0 17.1 25.7





#20

Methylene Chloride

Concen: 0.251 ug/l

RT: 2.800 min Scan# 281

Delta R.T. 0.006 min

Lab File: VX024415.D

Acq: 22 Sep 2021 03:48

Tgt Ion: 84 Resp: 376

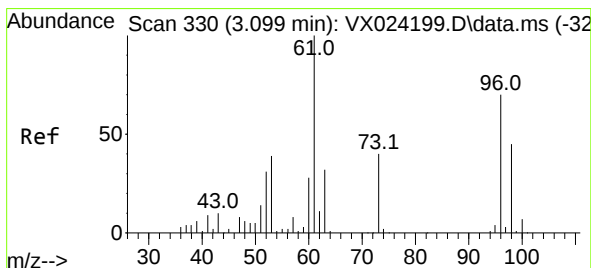
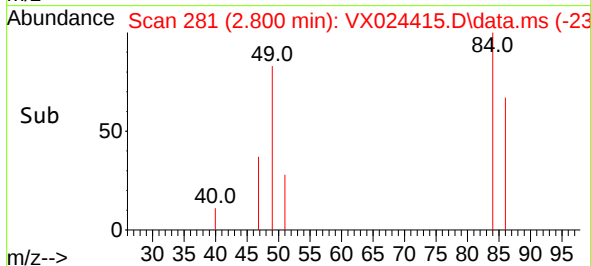
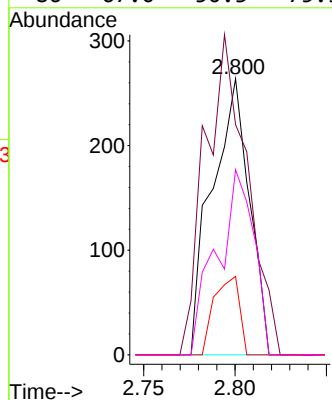
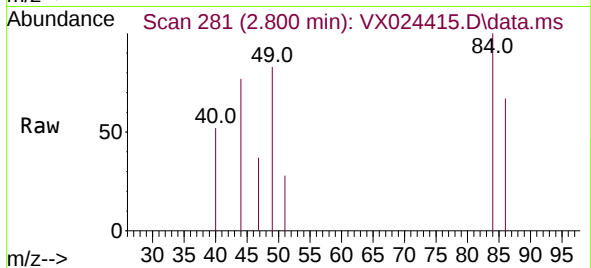
Ion Ratio Lower Upper

84 100

49 83.3 88.6 132.8#

51 28.4 27.0 40.6

86 67.0 50.3 75.5



#21

trans-1,2-Dichloroethene

Concen: 0.469 ug/l

RT: 3.099 min Scan# 330

Delta R.T. 0.000 min

Lab File: VX024415.D

Acq: 22 Sep 2021 03:48

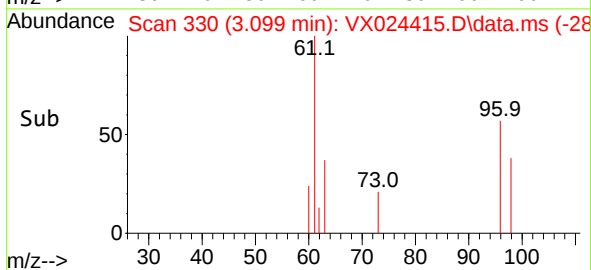
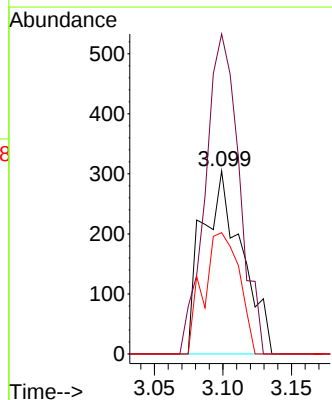
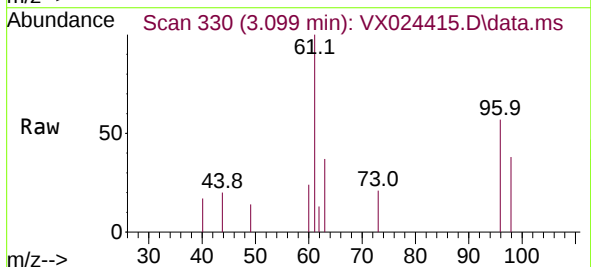
Tgt Ion: 96 Resp: 609

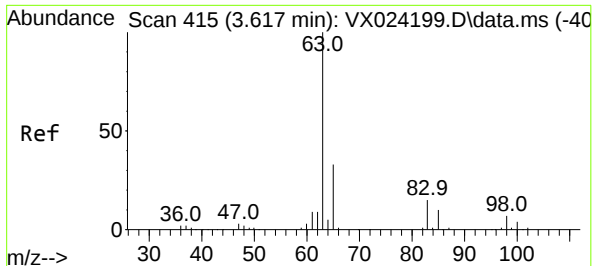
Ion Ratio Lower Upper

96 100

61 174.8 107.7 161.5#

98 66.2 50.4 75.6

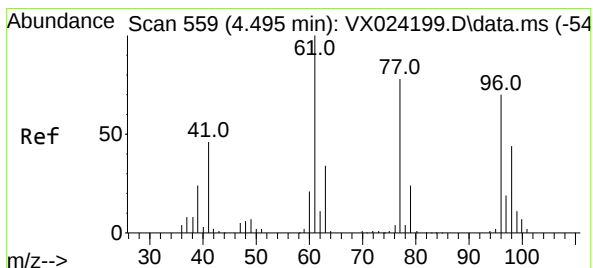
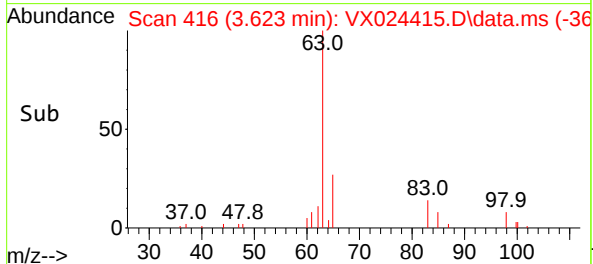
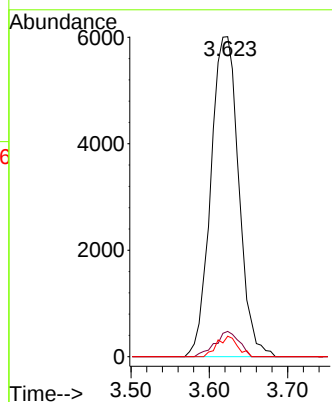
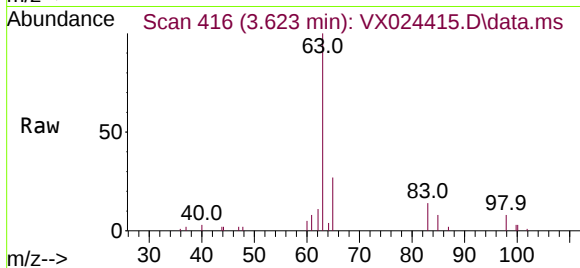




#24
1,1-Dichloroethane
Concen: 5.995 ug/l
RT: 3.623 min Scan# 416
Delta R.T. 0.006 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

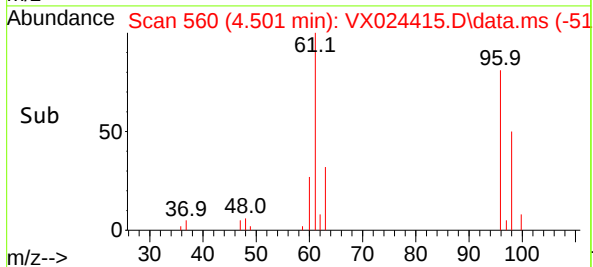
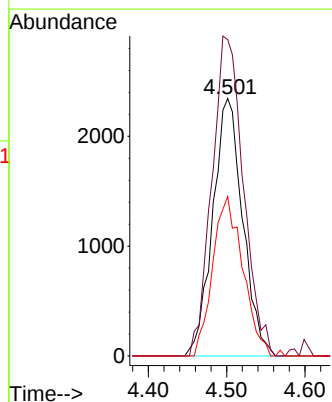
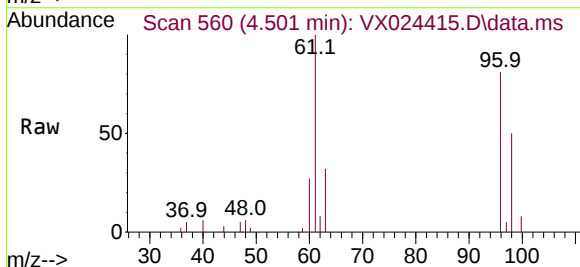
Instrument :
MSVOA_N
ClientSampleId :

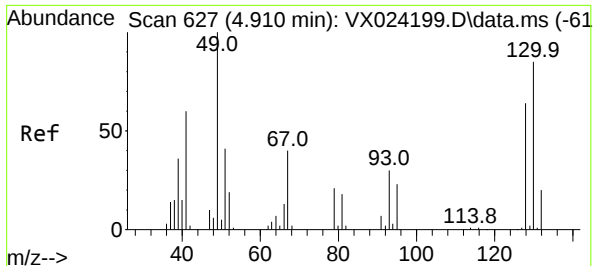
Tgt Ion: 63	Resp: 14877
Ion Ratio	Lower Upper
63 100	
98 7.9	3.8 11.2
100 6.4	2.5 7.5



#27
cis-1,2-Dichloroethene
Concen: 4.159 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion: 96	Resp: 6230
Ion Ratio	Lower Upper
96 100	
61 130.7	0.0 285.6
98 62.1	0.0 129.6

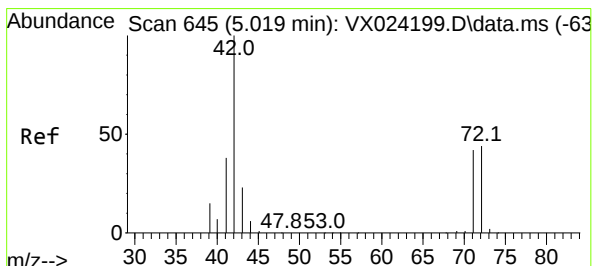
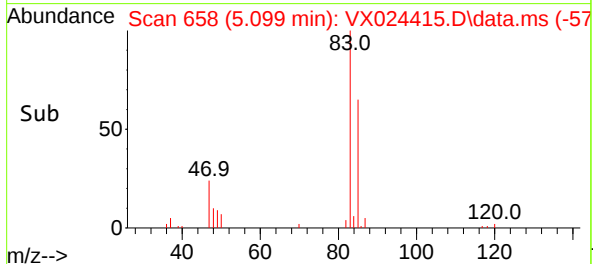
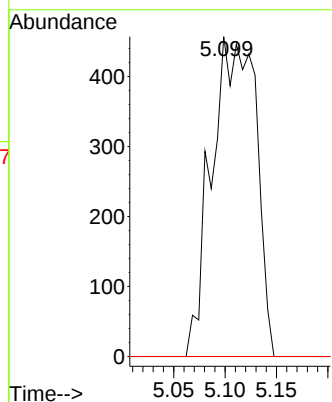
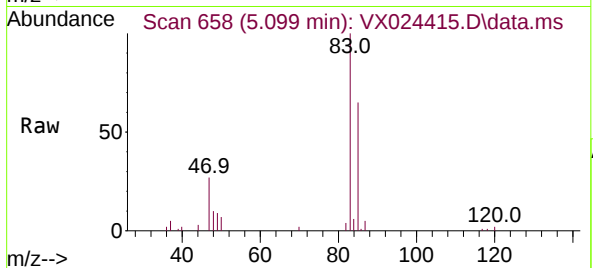




#28
Bromochloromethane
Concen: 1.362 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.189 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

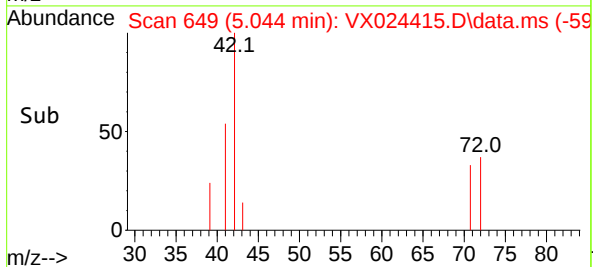
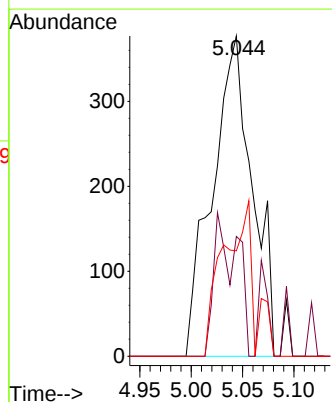
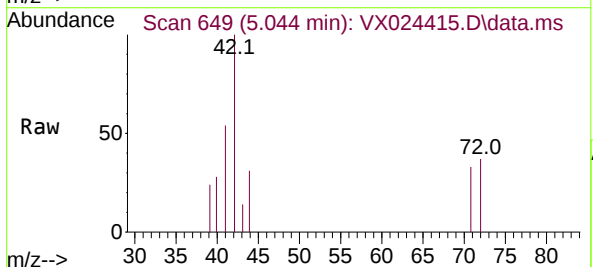
Instrument :
MSVOA_N
ClientSampleId :

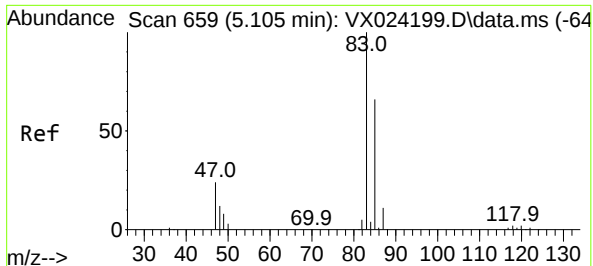
Tgt Ion: 49 Resp: 1377
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.0
130 0.0 68.2 102.2#



#29
Tetrahydrofuran
Concen: 1.420 ug/l
RT: 5.044 min Scan# 649
Delta R.T. 0.025 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion: 42 Resp: 1023
Ion Ratio Lower Upper
42 100
72 15.7 41.7 62.5#
71 0.0 38.4 57.6#





#30

Chloroform

Concen: 6.489 ug/l

RT: 5.105 min Scan# 659

Delta R.T. -0.000 min

Lab File: VX024415.D

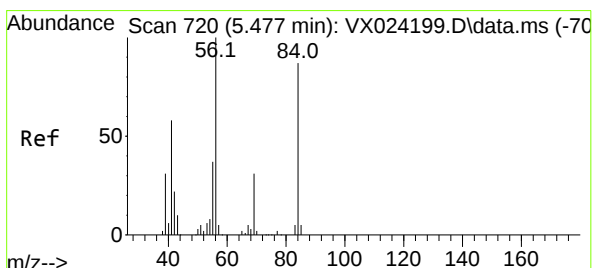
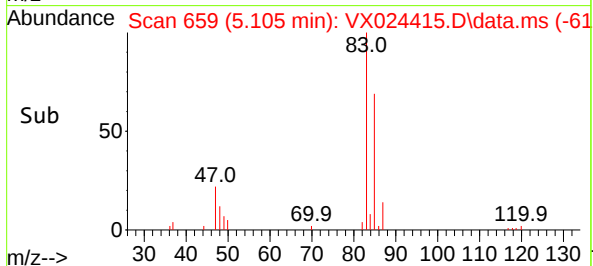
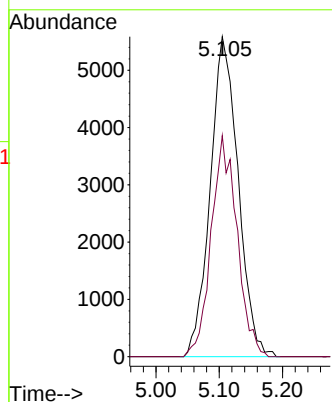
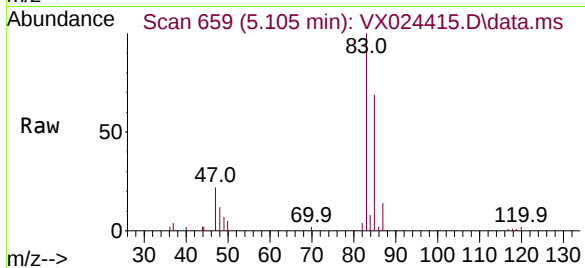
Acq: 22 Sep 2021 03:48

Tgt Ion: 83 Resp: 17125

Ion Ratio Lower Upper

83 100

85 69.0 52.0 78.0



#31

Cyclohexane

Concen: 1.261 ug/l

RT: 5.562 min Scan# 734

Delta R.T. 0.085 min

Lab File: VX024415.D

Acq: 22 Sep 2021 03:48

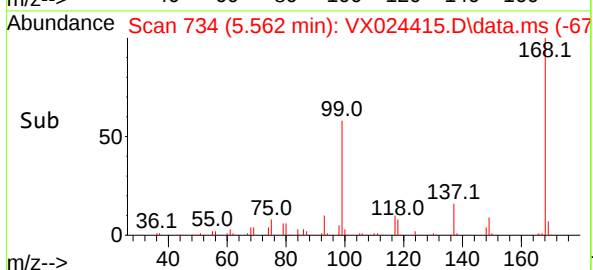
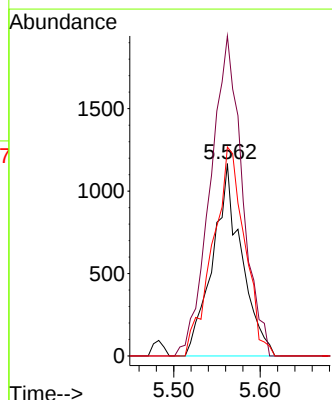
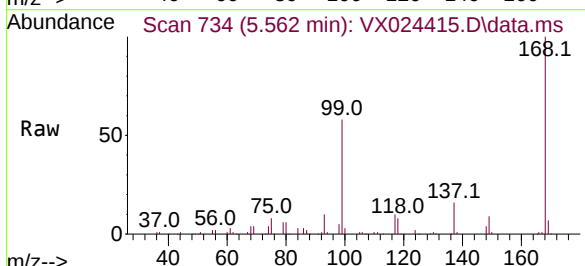
Tgt Ion: 56 Resp: 2702

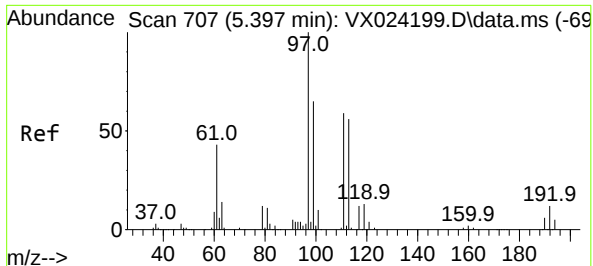
Ion Ratio Lower Upper

56 100

69 166.3 25.3 37.9#

84 108.7 71.4 107.0#

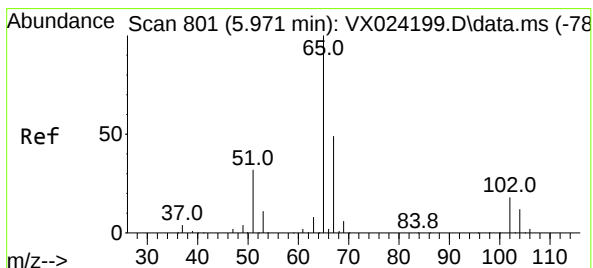
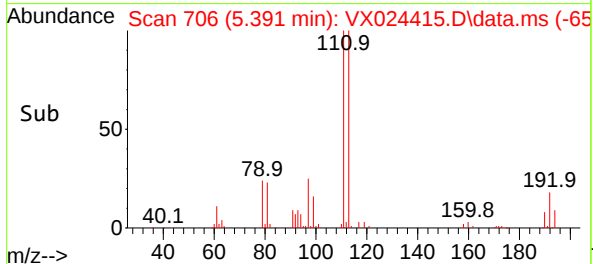
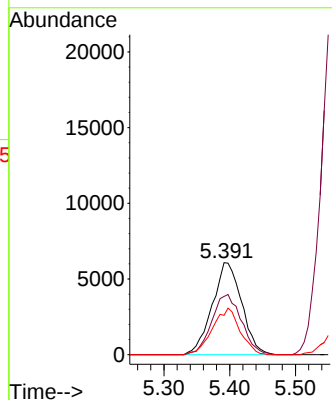
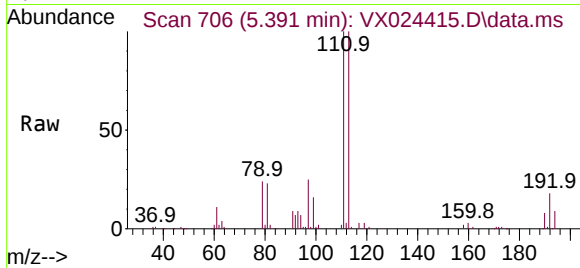




#32
1,1,1-Trichloroethane
Concen: 8.022 ug/l
RT: 5.391 min Scan# 706
Delta R.T. -0.006 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

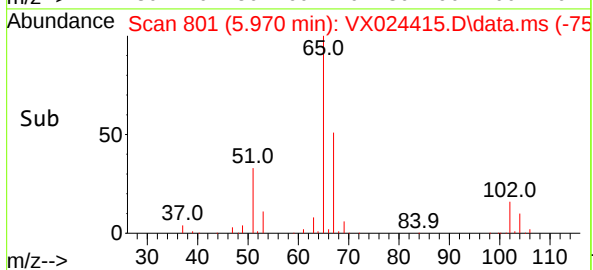
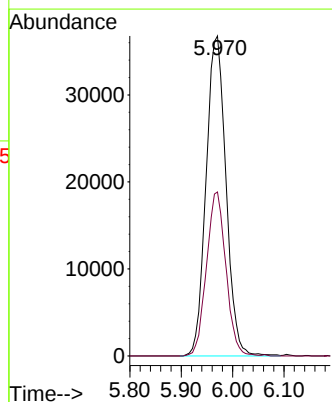
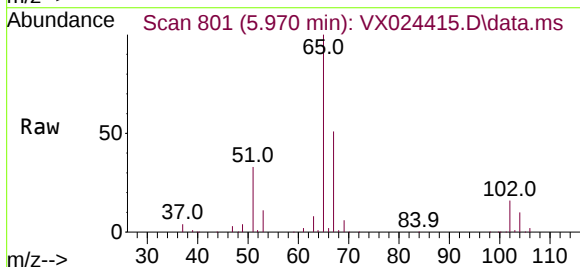
Instrument :
MSVOA_N
ClientSampled :

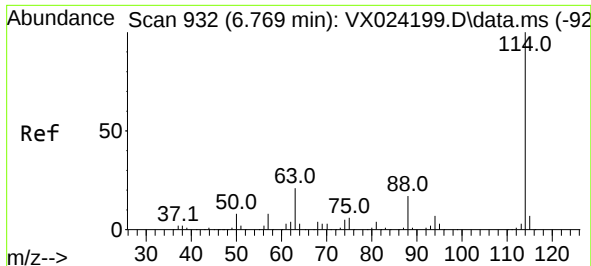
Tgt Ion: 97 Resp: 18948
Ion Ratio Lower Upper
97 100
99 65.8 51.5 77.3
61 47.4 34.2 51.4



#33
1,2-Dichloroethane-d4
Concen: 54.066 ug/l
RT: 5.970 min Scan# 801
Delta R.T. -0.001 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion: 65 Resp: 99072
Ion Ratio Lower Upper
65 100
67 49.9 0.0 105.4

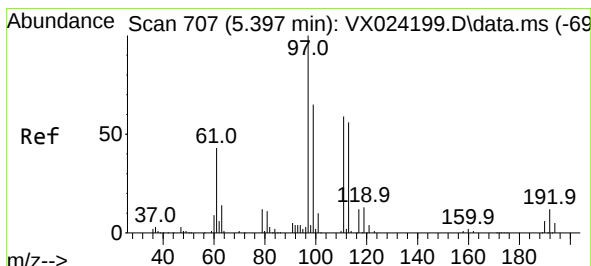
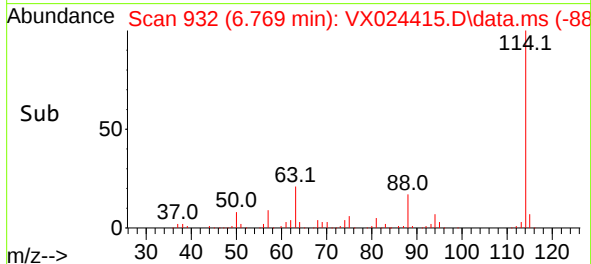
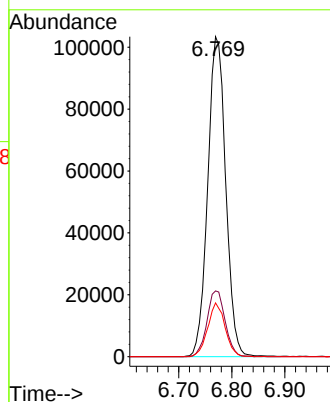
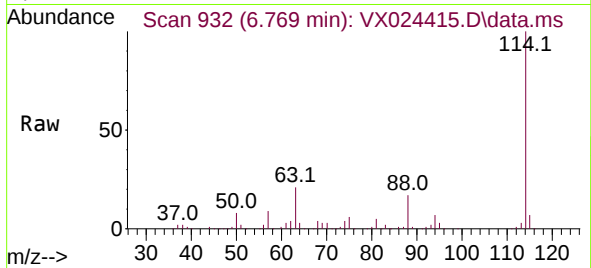




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.769 min Scan# 932
Delta R.T. 0.000 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

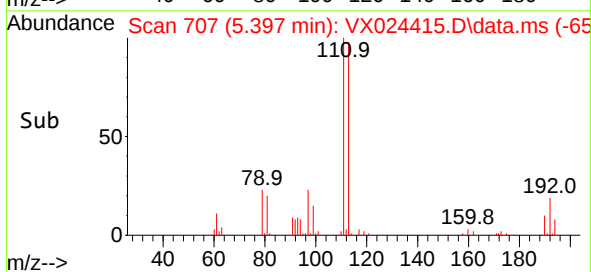
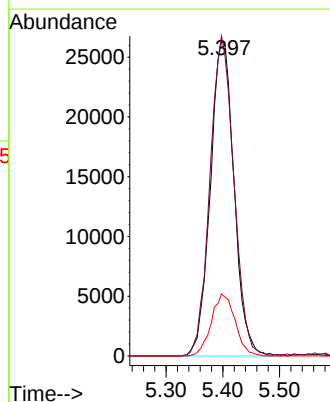
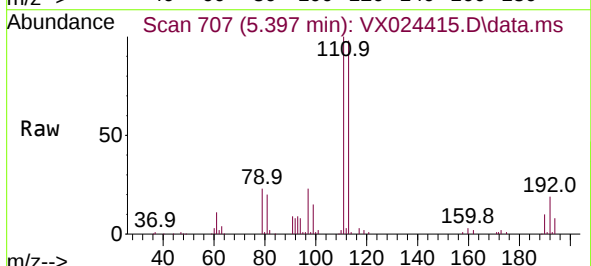
Instrument :
MSVOA_N
ClientSampleId :

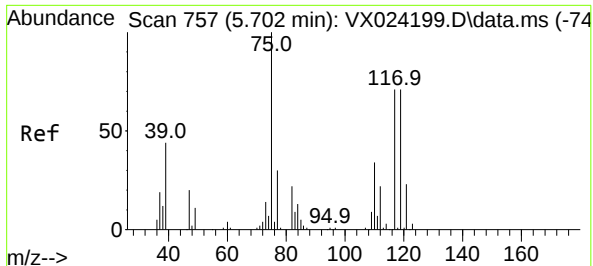
Tgt Ion:114 Resp: 243960
Ion Ratio Lower Upper
114 100
63 20.6 0.0 40.8
88 16.8 0.0 32.8



#35
Dibromofluoromethane
Concen: 46.849 ug/l
RT: 5.397 min Scan# 707
Delta R.T. 0.000 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion:113 Resp: 76649
Ion Ratio Lower Upper
113 100
111 102.3 81.9 122.9
192 19.7 16.7 25.1

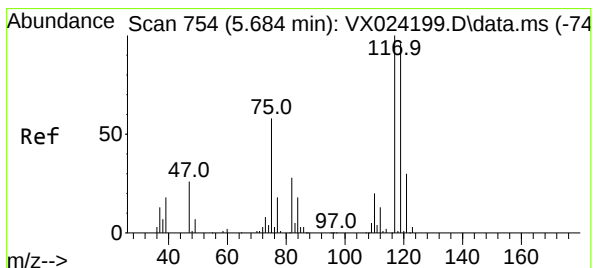
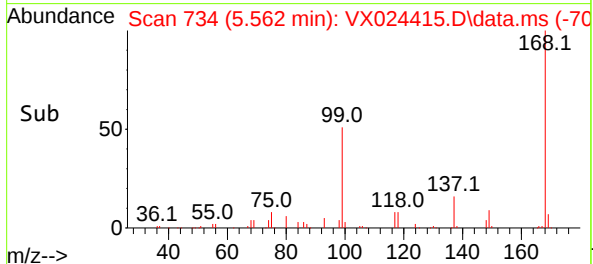
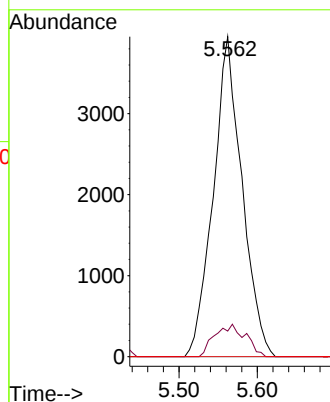
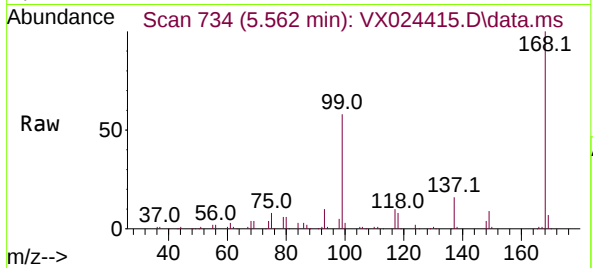




#36
1,1-Dichloropropene
Concen: 4.492 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.140 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

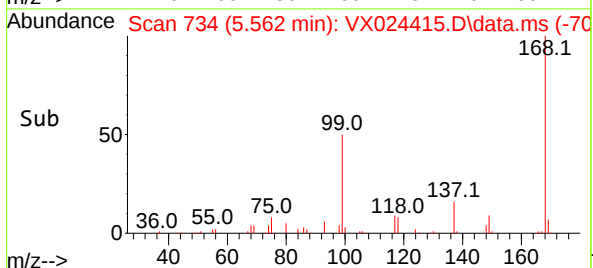
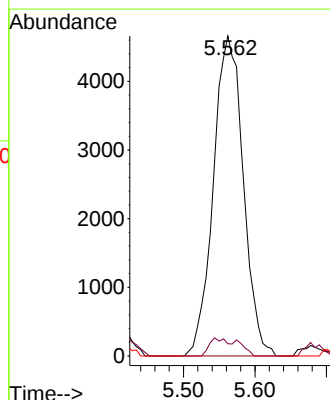
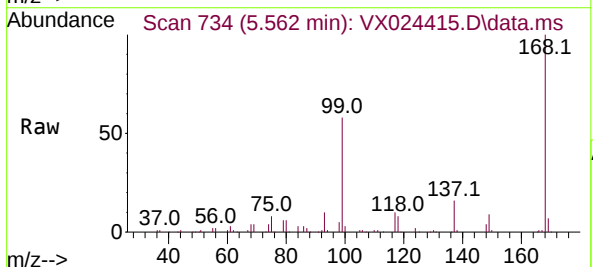
Instrument :
MSVOA_N
ClientSampleId :

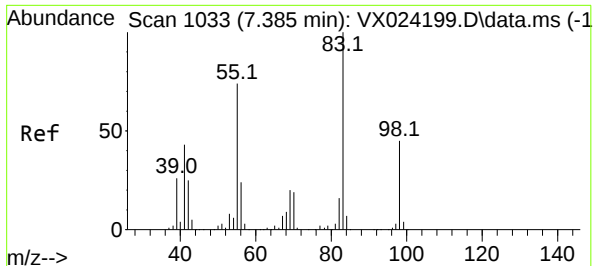
Tgt Ion: 75 Resp: 10075
Ion Ratio Lower Upper
75 100
110 10.9 18.1 54.4#
77 0.0 25.3 37.9#



#38
Carbon Tetrachloride
Concen: 5.356 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.122 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion:117 Resp: 13522
Ion Ratio Lower Upper
117 100
119 3.8 76.2 114.2#
121 0.0 24.8 37.2#





#39

Methylcyclohexane

Concen: 1.116 ug/l

RT: 7.129 min Scan# 991

Delta R.T. -0.256 min

Lab File: VX024415.D

Acq: 22 Sep 2021 03:48

Tgt Ion: 83 Resp: 2989

Ion Ratio Lower Upper

83 100

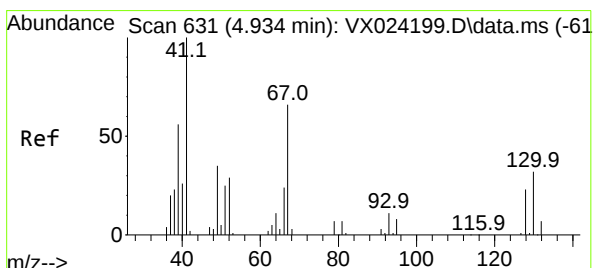
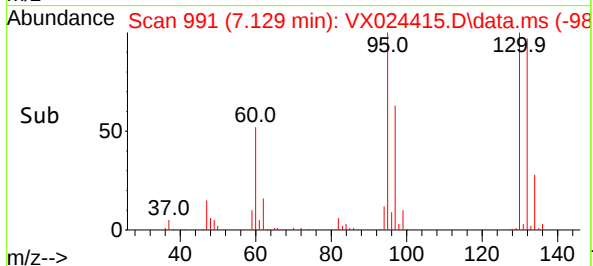
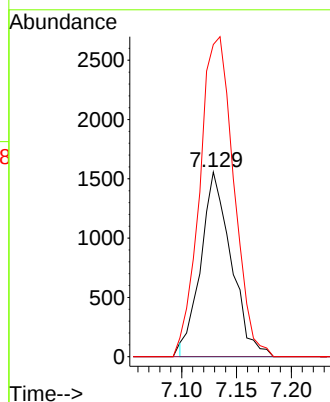
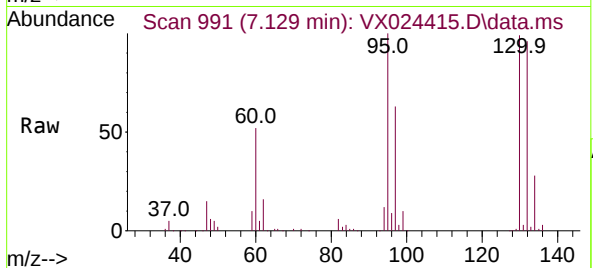
55 0.0 58.9 88.3#

98 169.0 38.1 57.1#

Instrument :

MSVOA_N

ClientSampled :



#41

Methacrylonitrile

Concen: 0.253 ug/l

RT: 5.032 min Scan# 647

Delta R.T. 0.098 min

Lab File: VX024415.D

Acq: 22 Sep 2021 03:48

Tgt Ion: 41 Resp: 352

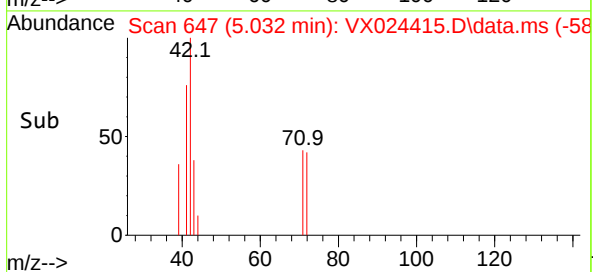
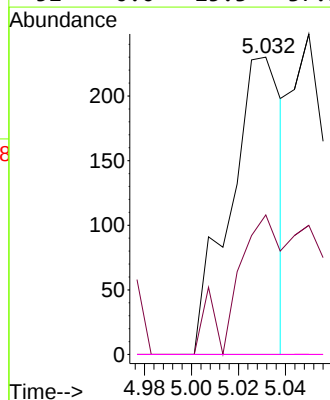
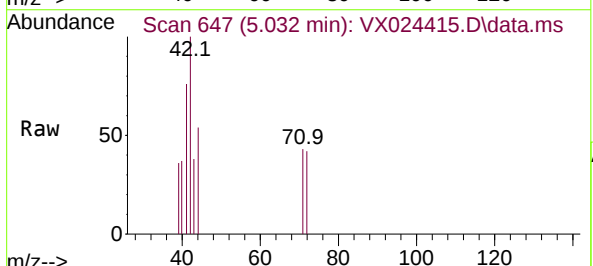
Ion Ratio Lower Upper

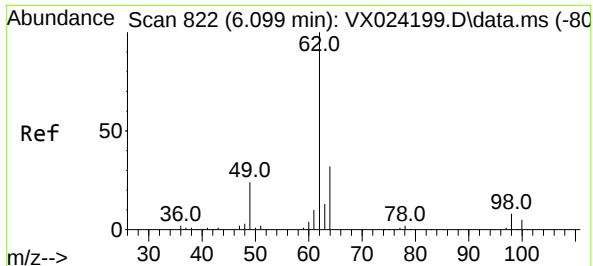
41 100

39 50.6 42.5 63.7

67 0.0 65.0 97.6#

52 0.0 25.3 37.9#





#42

1,2-Dichloroethane

Concen: 0.303 ug/l

RT: 6.098 min Scan# 822

Delta R.T. -0.001 min

Lab File: VX024415.D

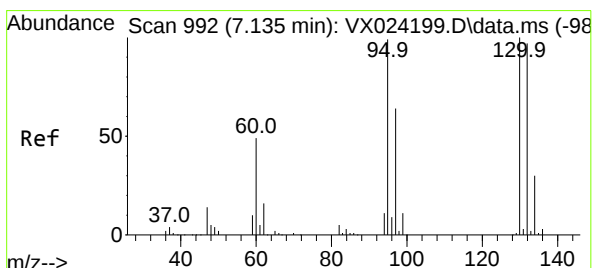
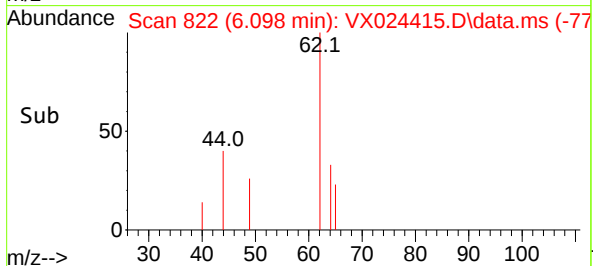
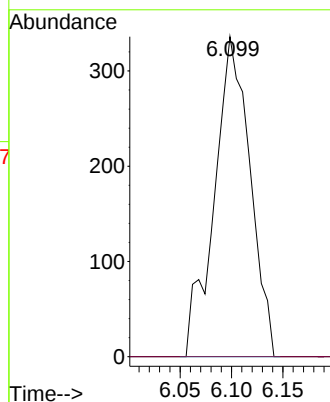
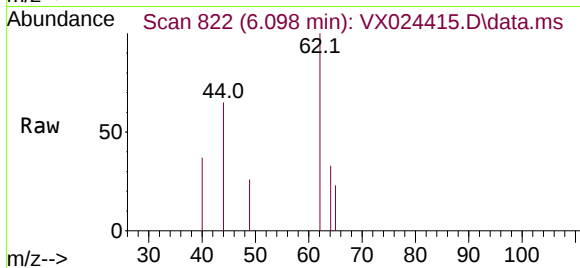
Acq: 22 Sep 2021 03:48

Tgt Ion: 62 Resp: 814

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#44

Trichloroethene

Concen: 120.338 ug/l

RT: 7.135 min Scan# 992

Delta R.T. -0.000 min

Lab File: VX024415.D

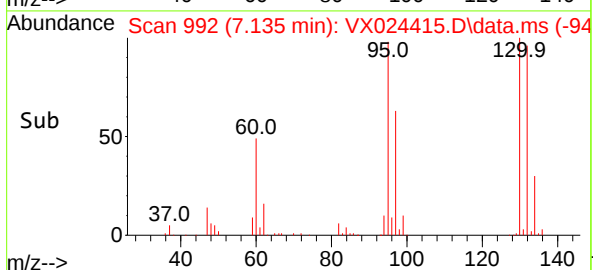
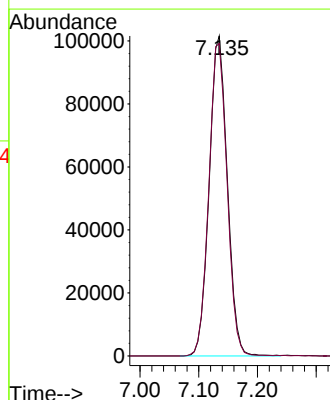
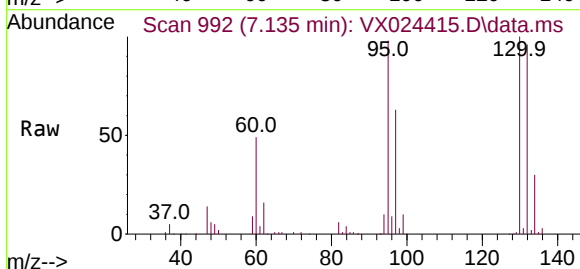
Acq: 22 Sep 2021 03:48

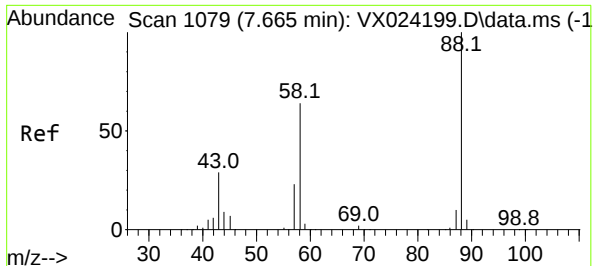
Tgt Ion:130 Resp: 217512

Ion Ratio Lower Upper

130 100

95 97.6 0.0 198.0





#49

1,4-Dioxane

Concen: 23.858 ug/l

RT: 7.671 min Scan# 1080

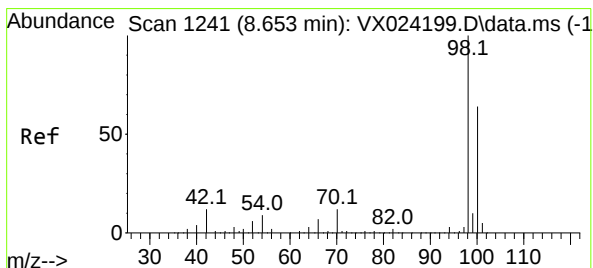
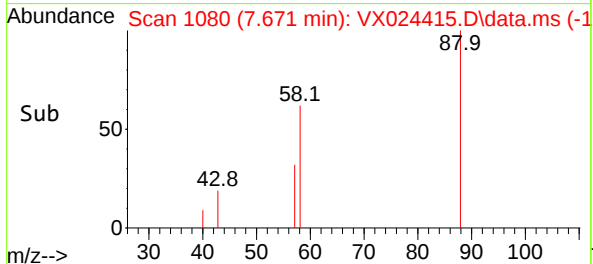
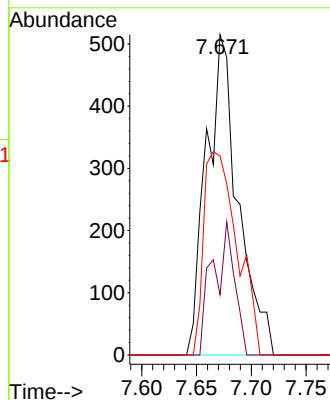
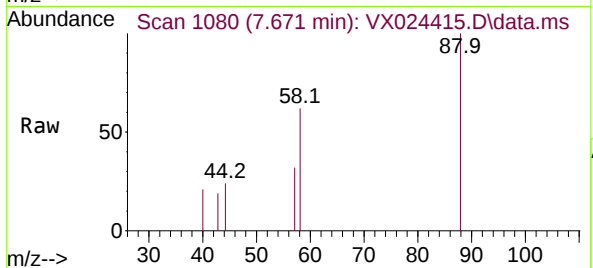
Delta R.T. 0.006 min

Lab File: VX024415.D

Acq: 22 Sep 2021 03:48

Tgt Ion: 88 Resp: 1037

Ion	Ratio	Lower	Upper
88	100		
43	28.4	23.2	34.8
58	66.7	55.0	82.4



#50

Toluene-d8

Concen: 52.912 ug/l

RT: 8.653 min Scan# 1241

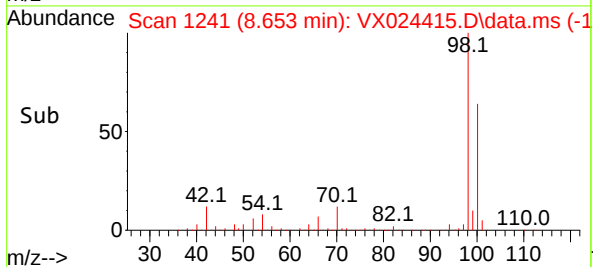
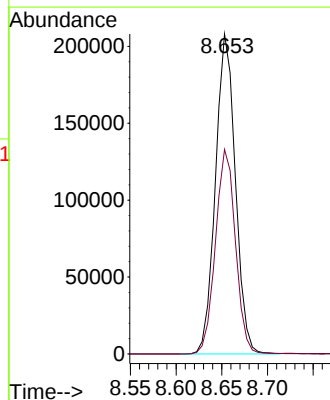
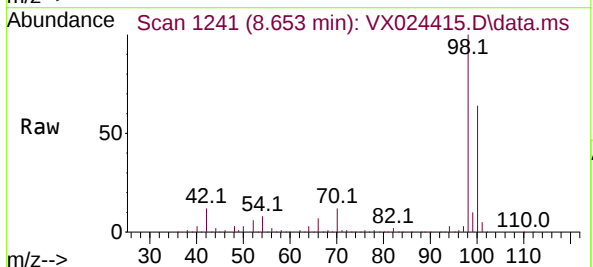
Delta R.T. -0.000 min

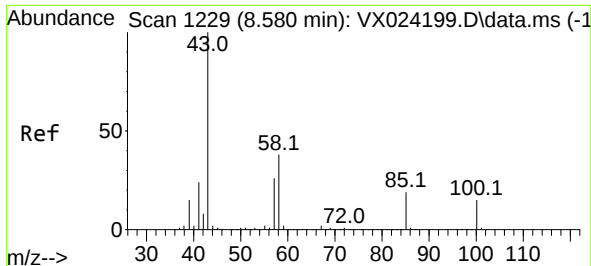
Lab File: VX024415.D

Acq: 22 Sep 2021 03:48

Tgt Ion: 98 Resp: 315369

Ion	Ratio	Lower	Upper
98	100		
100	64.2	51.9	77.9

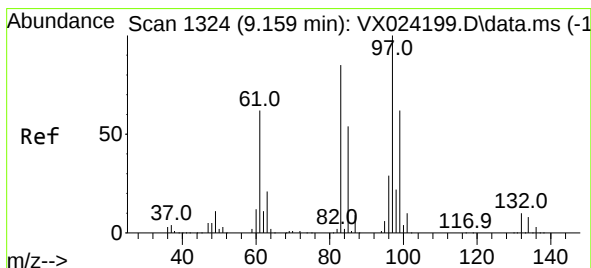
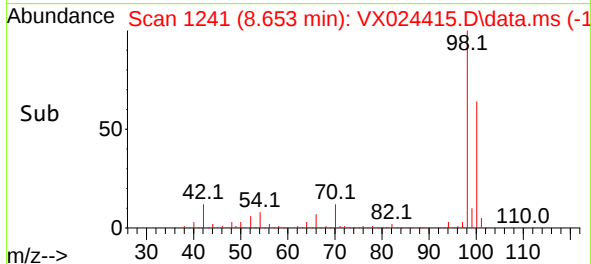
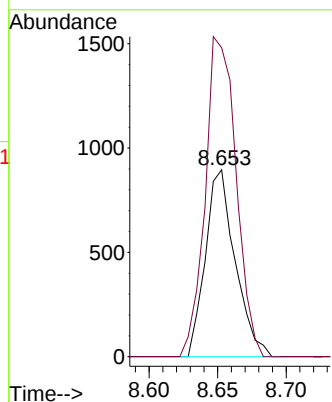
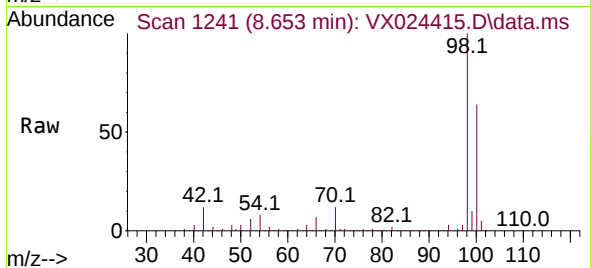




#51
4-Methyl-2-Pentanone
Concen: 0.510 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.073 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

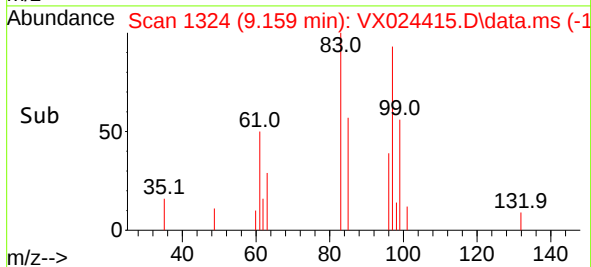
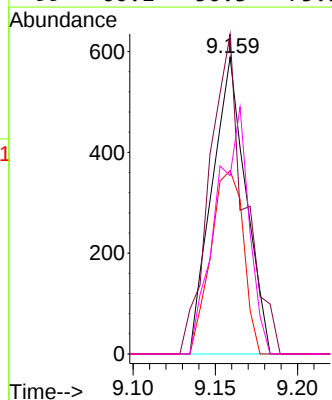
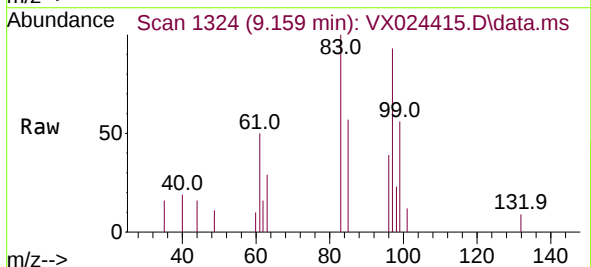
Instrument :
MSVOA_N
ClientSampled :

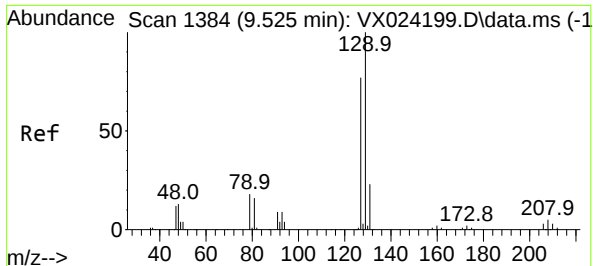
Tgt Ion: 43 Resp: 1353
Ion Ratio Lower Upper
43 100
58 177.7 35.4 53.0#



#55
1,1,2-Trichloroethane
Concen: 0.468 ug/l
RT: 9.159 min Scan# 1324
Delta R.T. -0.000 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion: 97 Resp: 841
Ion Ratio Lower Upper
97 100
83 107.8 69.3 103.9#
85 61.8 44.3 66.5
99 60.1 50.3 75.5

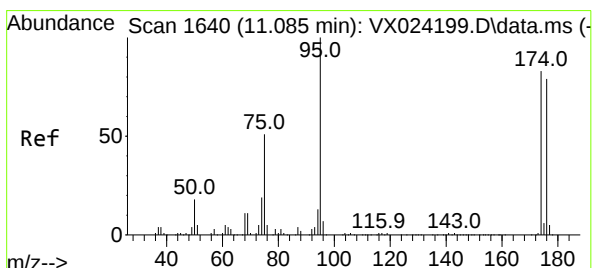
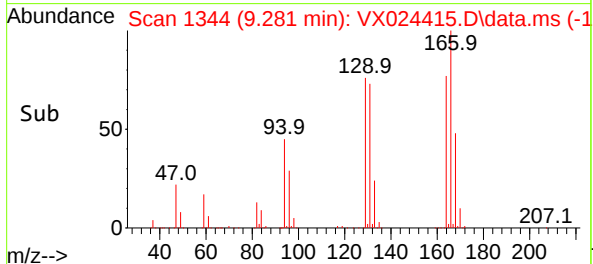
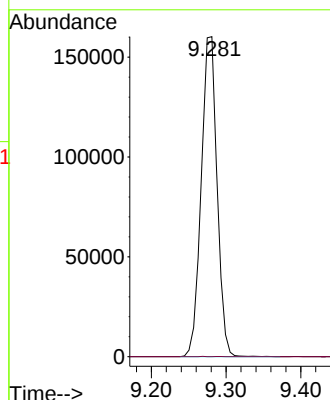
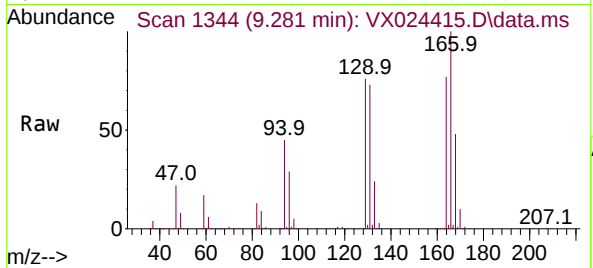




#60
Dibromochloromethane
Concen: 113.782 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.244 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

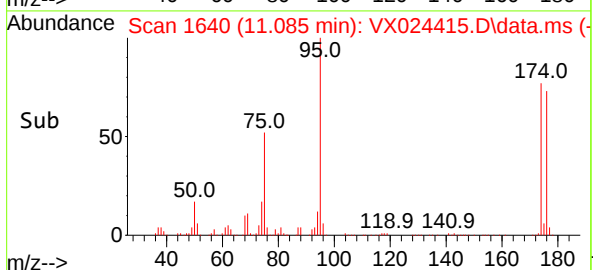
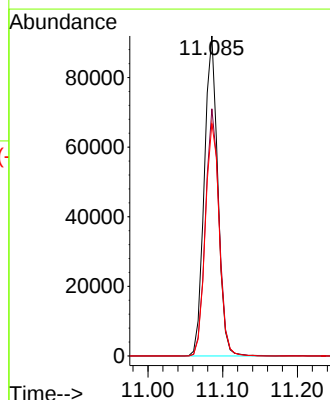
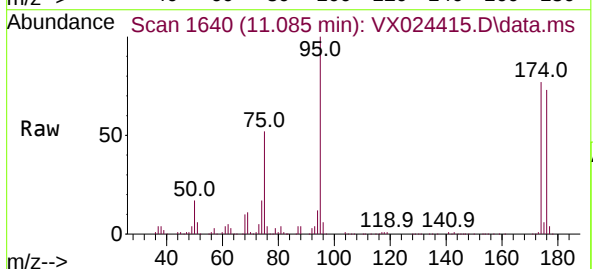
Instrument :
MSVOA_N
ClientSampleId :

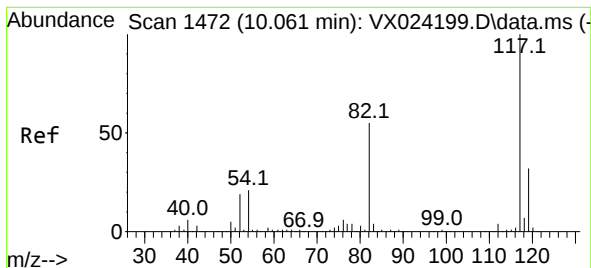
Tgt Ion:129 Resp: 236351
Ion Ratio Lower Upper
129 100
127 0.0 38.4 115.2#



#62
4-Bromofluorobenzene
Concen: 49.765 ug/l
RT: 11.085 min Scan# 1640
Delta R.T. 0.000 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion: 95 Resp: 115432
Ion Ratio Lower Upper
95 100
174 78.0 0.0 154.6
176 75.1 0.0 155.8

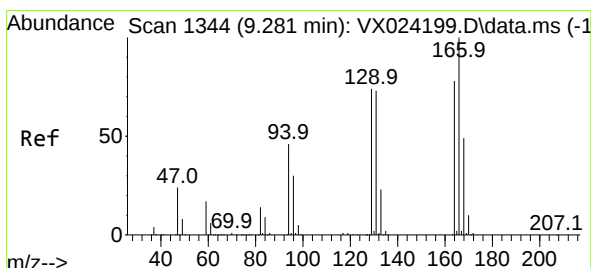
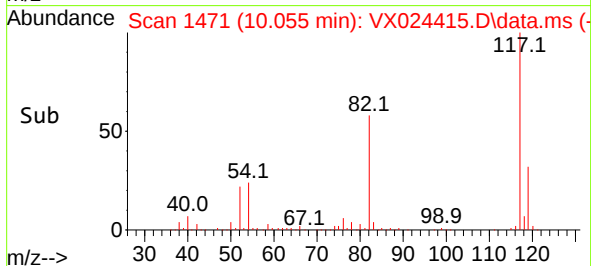
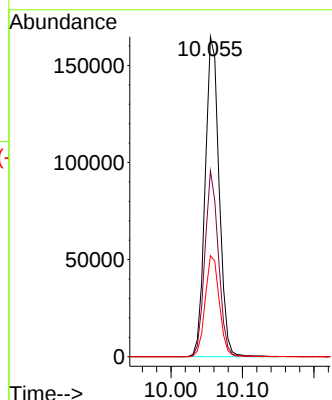
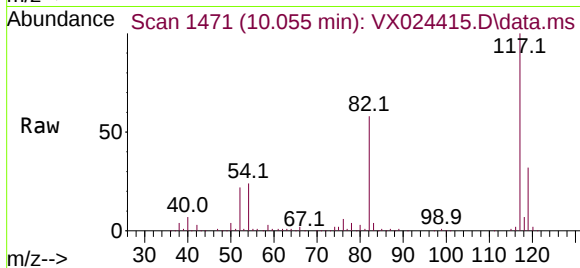




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.006 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

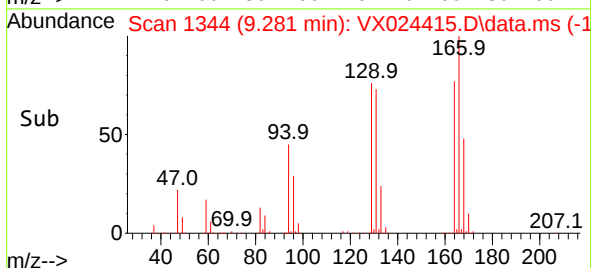
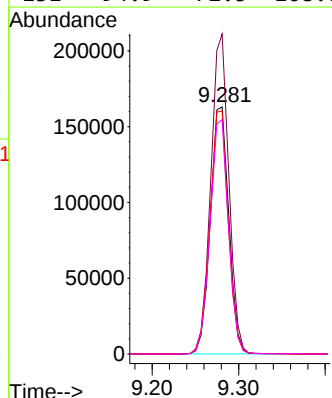
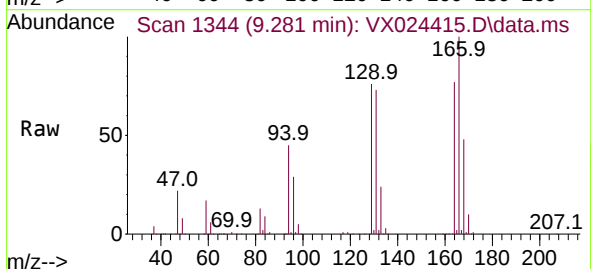
Instrument :
MSVOA_N
ClientSampled :

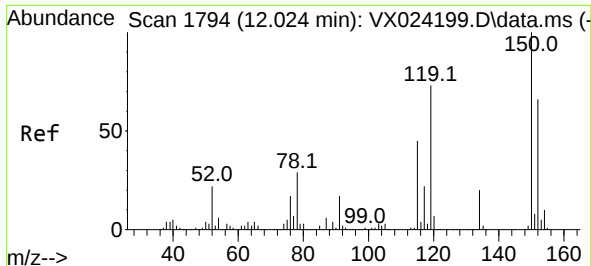
Tgt Ion:117 Resp: 223854
Ion Ratio Lower Upper
117 100
82 58.1 47.4 71.2
119 31.5 26.6 39.8



#64
Tetrachloroethene
Concen: 138.975 ug/l
RT: 9.281 min Scan# 1344
Delta R.T. -0.000 min
Lab File: VX024415.D
Acq: 22 Sep 2021 03:48

Tgt Ion:164 Resp: 241006
Ion Ratio Lower Upper
164 100
166 129.5 103.4 155.2
129 98.3 70.8 106.2
131 94.9 72.5 108.7

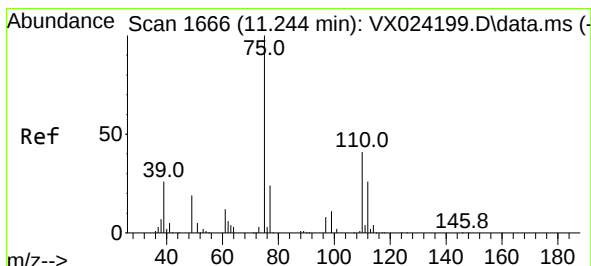
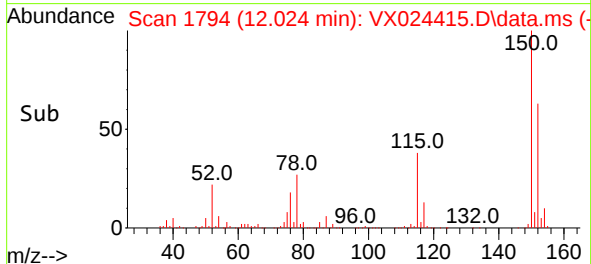
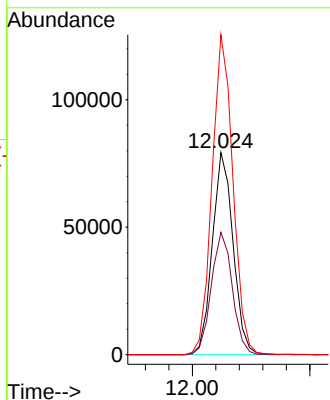
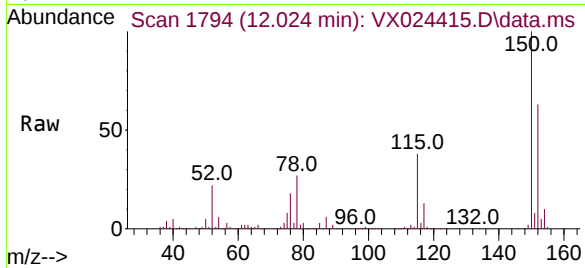




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.024 min Scan# 1794
 Delta R.T. 0.000 min
 Lab File: VX024415.D
 Acq: 22 Sep 2021 03:48

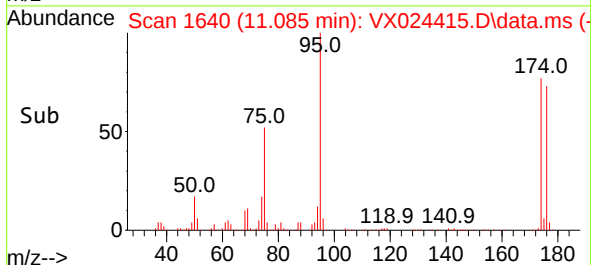
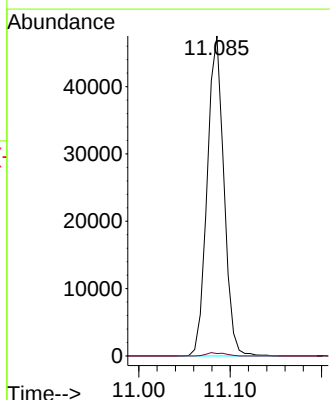
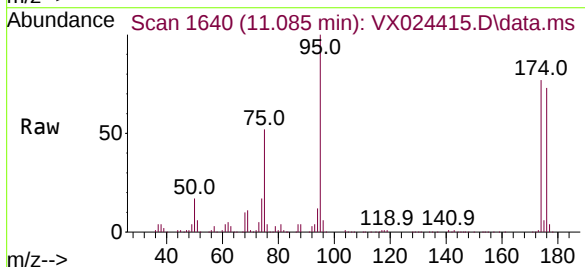
Instrument :
 MSVOA_N
 ClientSampled :

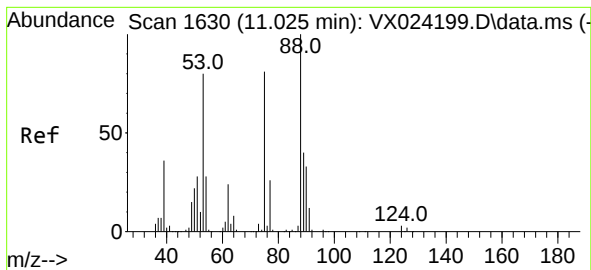
Tgt Ion:152 Resp: 97487
 Ion Ratio Lower Upper
 152 100
 115 61.4 41.1 123.3
 150 159.2 0.0 349.0



#76
 1,2,3-Trichloropropane
 Concen: 26.894 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. -0.159 min
 Lab File: VX024415.D
 Acq: 22 Sep 2021 03:48

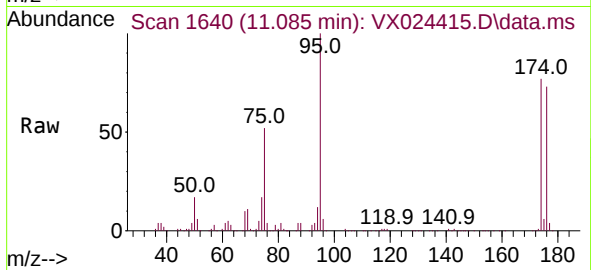
Tgt Ion: 75 Resp: 60287
 Ion Ratio Lower Upper
 75 100
 77 1.1 19.1 57.5#





#81
 trans-1,4-Dichloro-2-butene
 Concen: 79.097 ug/l
 RT: 11.085 min Scan# 1640
 Delta R.T. 0.060 min
 Lab File: VX024415.D
 Acq: 22 Sep 2021 03:48

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion: 75 Resp: 60287
 Ion Ratio Lower Upper
 75 100
 53 0.0 74.5 111.7#
 89 0.0 37.9 56.9#

