

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082622\
 Data File : VX030854.D
 Acq On : 27 Aug 2022 07:50
 Operator : JC/MD
 Sample : N4281-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D6-20220818

Quant Time: Aug 27 22:21:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 2022
 Response via : Initial Calibration

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

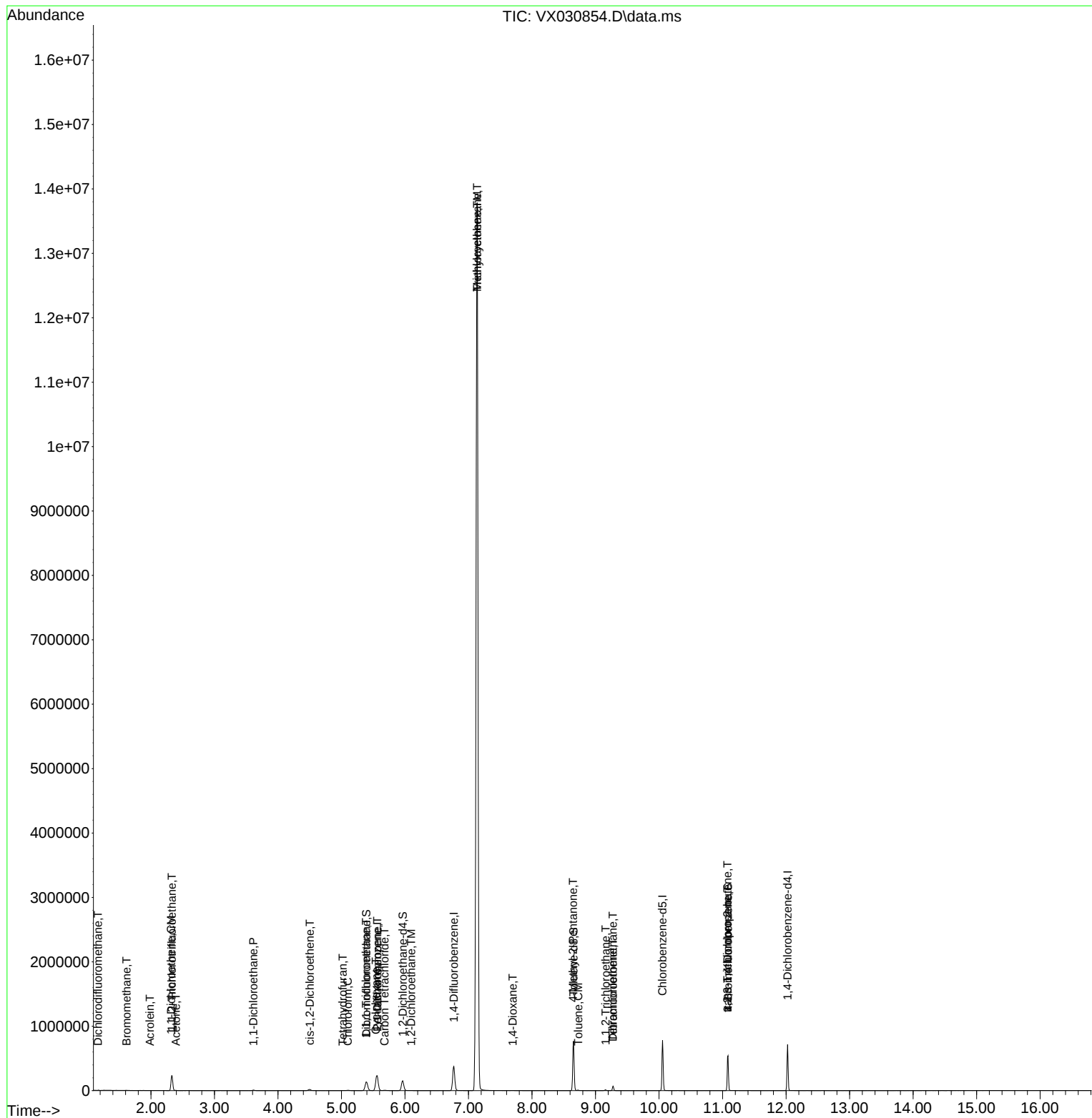
Internal Standards						
1) Pentafluorobenzene	5.562	168	222257	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	389415	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	337283	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	143360	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	148181	56.680	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 113.360%			
35) Dibromofluoromethane	5.391	113	121345	50.702	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.400%			
50) Toluene-d8	8.653	98	454145	54.455	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 108.920%			
62) 4-Bromofluorobenzene	11.085	95	149615	48.187	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.380%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	944	0.458	ug/l	100
3) Chloromethane	1.295	50	399	Below Cal		93
4) Vinyl Chloride	1.374	62	40	Below Cal #		1
5) Bromomethane	1.618	94	284	0.274	ug/l	90
6) Chloroethane	1.703	64	293	Below Cal #		41
9) 1,1,2-Trichlorotrifluo...	2.331	101	75272	34.777	ug/l	98
12) 1,1-Dichloroethene	2.319	96	24245	12.034	ug/l	89
13) Acrolein	1.983	56	45	10.138	ug/l #	14
16) Acetone	2.392	43	3513	2.908	ug/l	90
17) Carbon Disulfide	2.514	76	212	Below Cal #		74
20) Methylene Chloride	2.794	84	701	Below Cal #		77
24) 1,1-Dichloroethane	3.611	63	9290	2.189	ug/l	95
27) cis-1,2-Dichloroethene	4.501	96	12071	4.515	ug/l	100
29) Tetrahydrofuran	5.019	42	422	0.332	ug/l #	56
30) Chloroform	5.099	83	5908	1.323	ug/l	98
31) Cyclohexane	5.544	56	4572	1.368	ug/l #	10
32) 1,1,1-Trichloroethane	5.385	97	2097	0.581	ug/l #	51
36) 1,1-Dichloropropene	5.562	75	17269	5.299	ug/l #	50
38) Carbon Tetrachloride	5.678	117	5238	1.524	ug/l #	91
39) Methylcyclohexane	7.135	83	66535	17.058	ug/l #	1
42) 1,2-Dichloroethane	6.099	62	1420	0.410	ug/l #	73
44) Trichloroethene	7.135	130	5301572	1882.025	ug/l	100
49) 1,4-Dioxane	7.696	88	1560	21.803	ug/l	91
51) 4-Methyl-2-Pentanone	8.647	43	2068	0.527	ug/l #	1
52) Toluene	8.726	92	2669	0.439	ug/l	91
55) 1,1,2-Trichloroethane	9.159	97	3429	1.268	ug/l #	86
60) Dibromochloromethane	9.275	129	12066	4.278	ug/l #	11
64) Tetrachloroethene	9.275	164	12533	4.717	ug/l	95
76) 1,2,3-Trichloropropane	11.079	75	75692	24.099	ug/l #	37
81) trans-1,4-Dichloro-2-b...	11.079	75	75692	77.755	ug/l #	13

(#) = 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# 71

Delta R.T. 0.006 min

Lab File: VX030854.D

Acq: 27 Aug 2022 07:50

Instrument :

MSVOA_X

ClientSampleId :

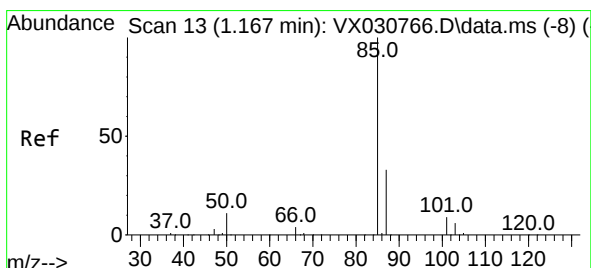
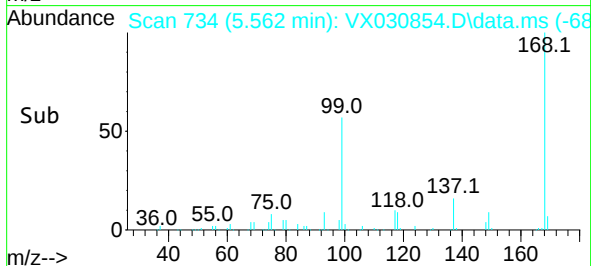
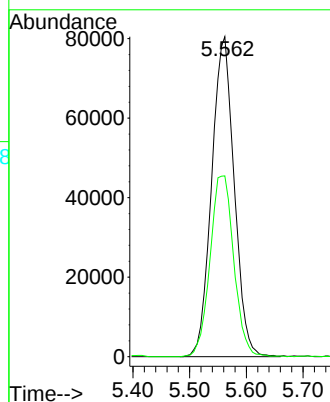
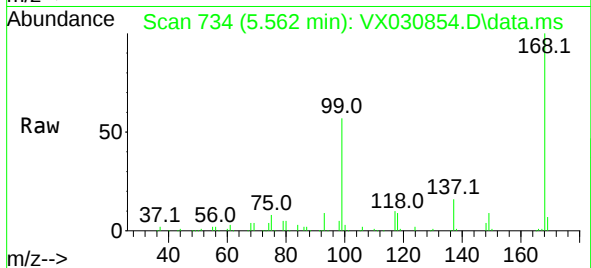
RE132D6-20220818

Tgt Ion:168 Resp: 222257

Ion Ratio Lower Upper

168 100

99 56.5 44.0 66.0



#2

Dichlorodifluoromethane

Concen: 0.458 ug/l

RT: 1.166 min Scan# 13

Delta R.T. -0.000 min

Lab File: VX030854.D

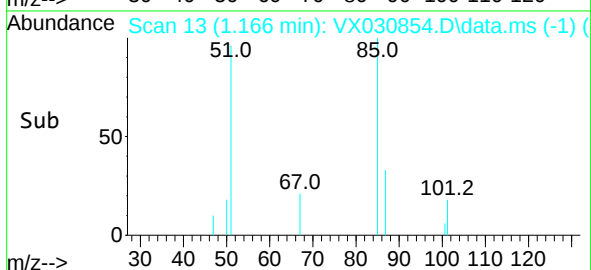
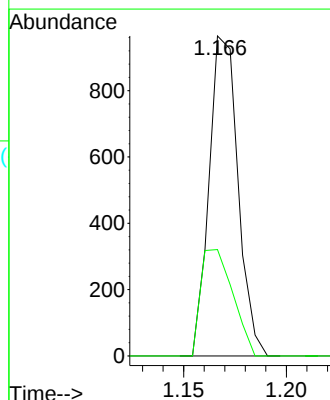
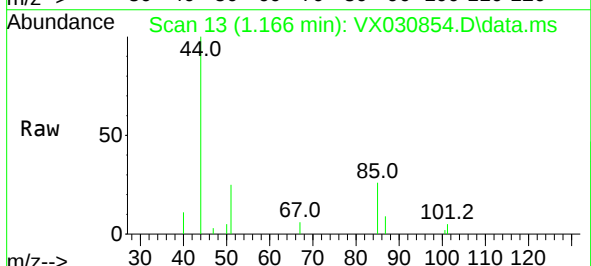
Acq: 27 Aug 2022 07:50

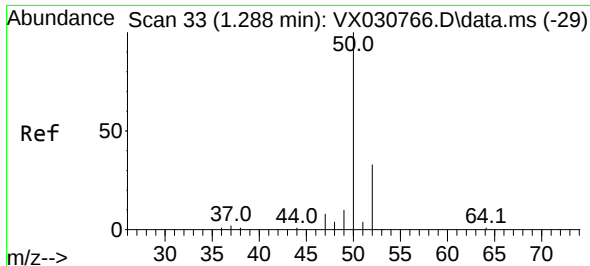
Tgt Ion: 85 Resp: 944

Ion Ratio Lower Upper

85 100

87 33.3 16.5 49.5

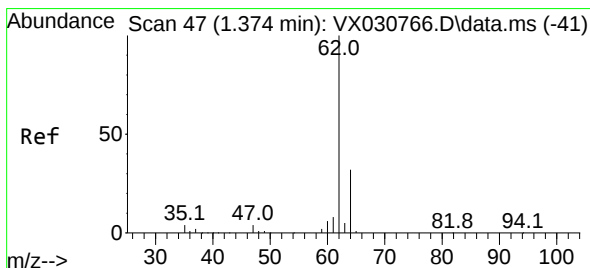
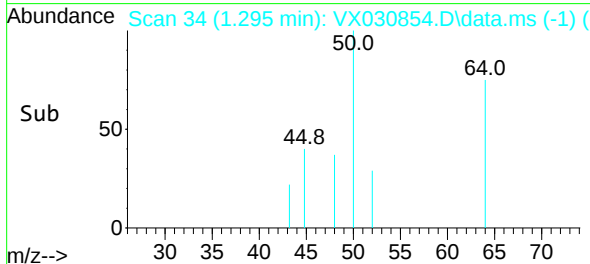
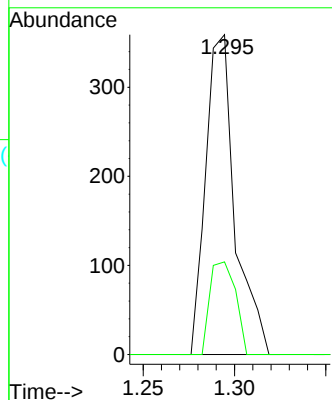
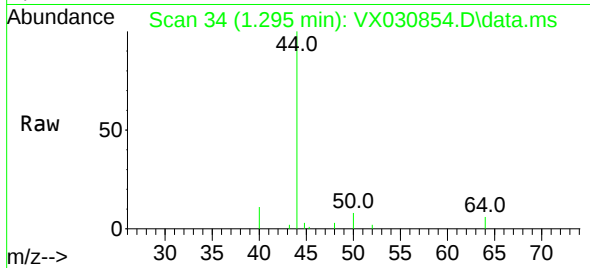




#3
Chloromethane
Concen: Below Cal
RT: 1.295 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

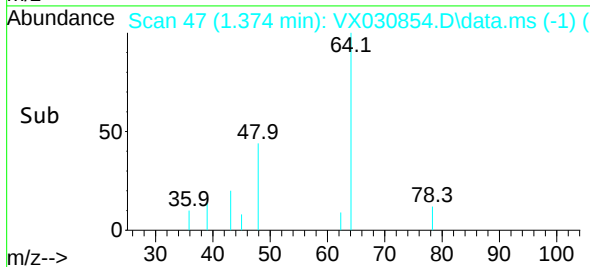
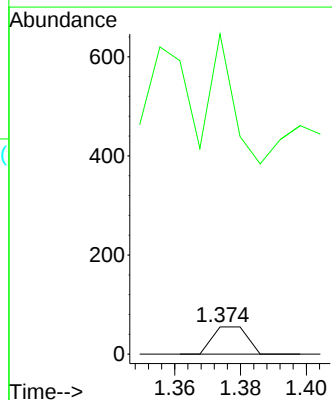
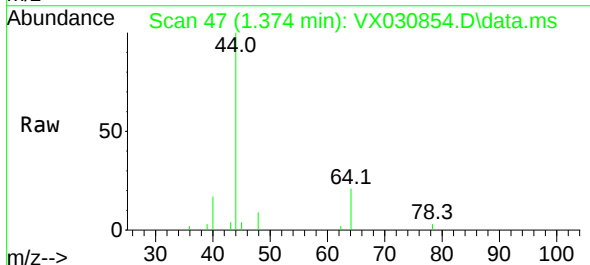
Instrument :
MSVOA_X
ClientSampleId :
RE132D6-20220818

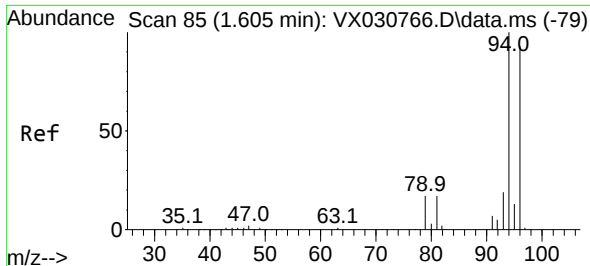
Tgt Ion: 50 Resp: 399
Ion Ratio Lower Upper
50 100
52 29.0 26.3 39.5



#4
Vinyl Chloride
Concen: Below Cal
RT: 1.374 min Scan# 47
Delta R.T. -0.000 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Tgt Ion: 62 Resp: 40
Ion Ratio Lower Upper
62 100
64 387.3 25.2 37.8#

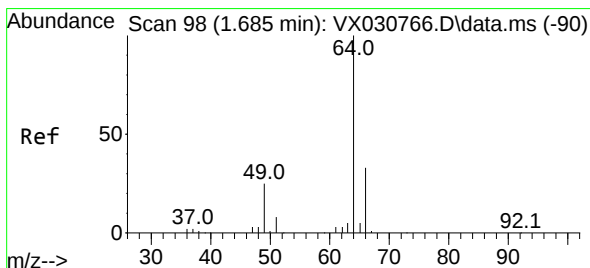
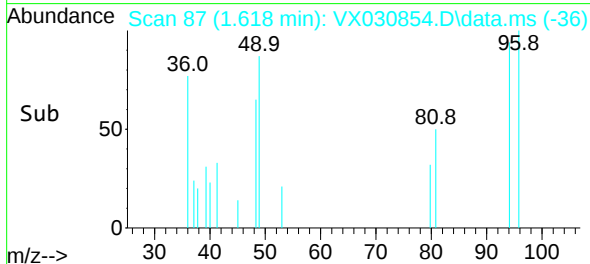
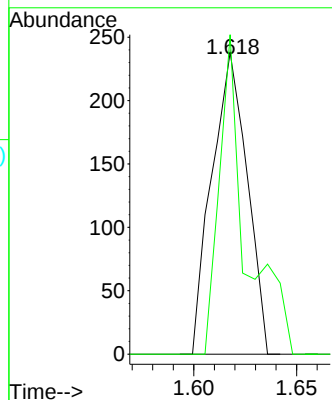
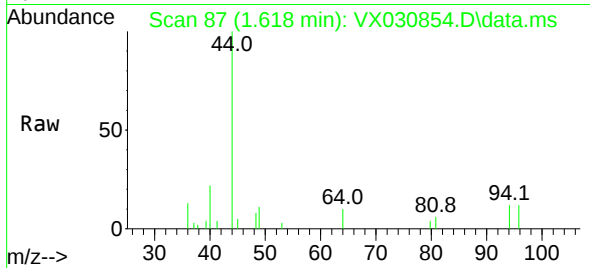




#5
Bromomethane
Concen: 0.274 ug/l
RT: 1.618 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

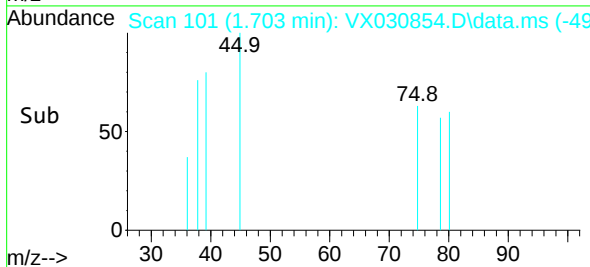
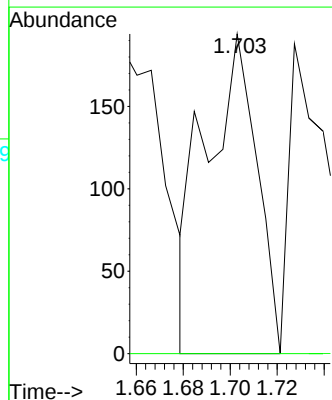
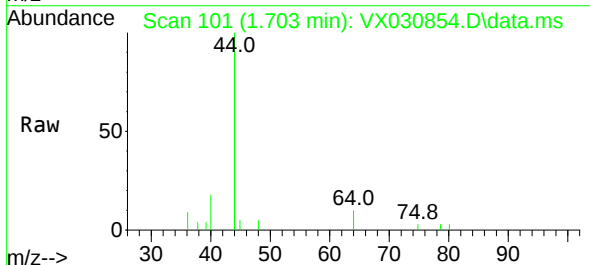
Instrument :
MSVOA_X
ClientSampleId :
RE132D6-20220818

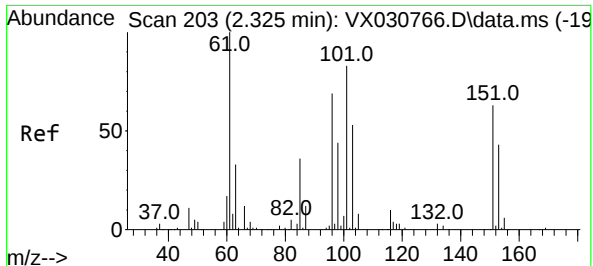
Tgt Ion: 94 Resp: 284
Ion Ratio Lower Upper
94 100
96 105.9 76.9 115.3



#6
Chloroethane
Concen: Below Cal
RT: 1.703 min Scan# 101
Delta R.T. 0.018 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Tgt Ion: 64 Resp: 293
Ion Ratio Lower Upper
64 100
66 0.0 27.2 40.8#

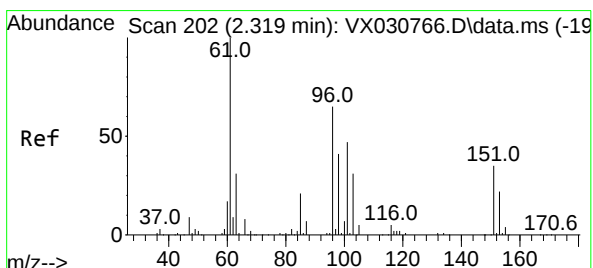
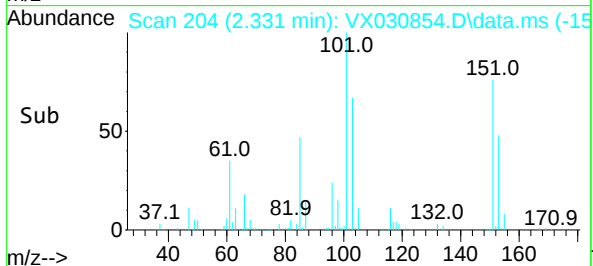
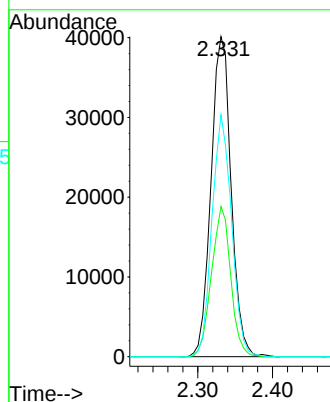
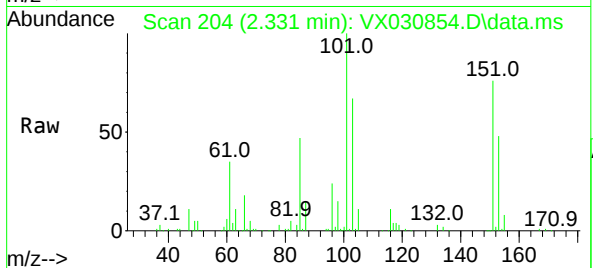




#9
1,1,2-Trichlorotrifluoroethane
Concen: 34.777 ug/l
RT: 2.331 min Scan# 203
Delta R.T. 0.006 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

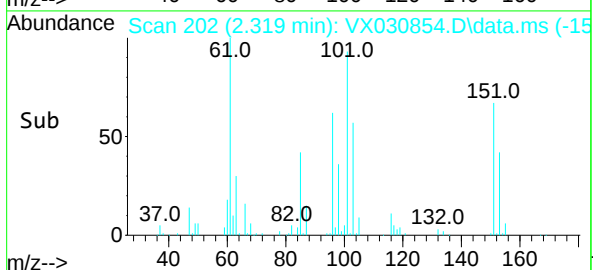
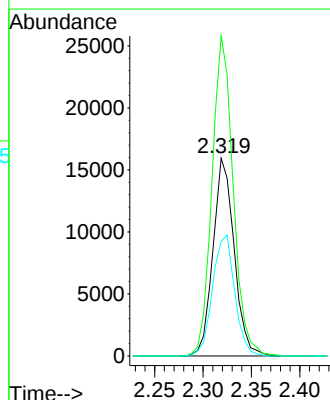
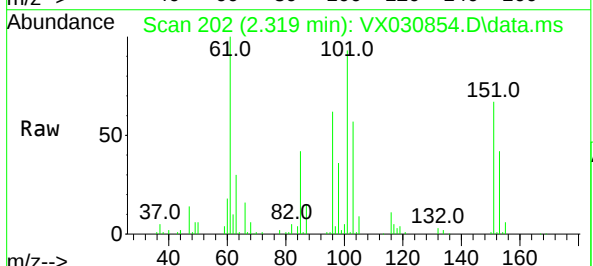
Instrument :
MSVOA_X
ClientSampleId :
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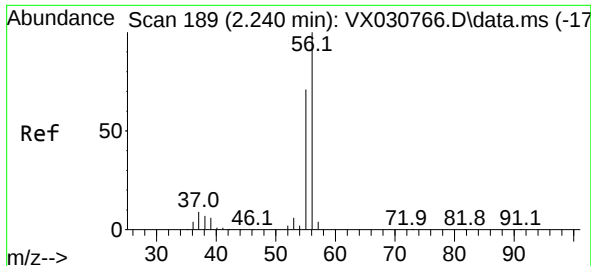
Tgt Ion:101 Resp: 75272
Ion Ratio Lower Upper
101 100
85 44.7 34.0 51.0
151 73.7 59.4 89.0



#12
1,1-Dichloroethene
Concen: 12.034 ug/l
RT: 2.319 min Scan# 202
Delta R.T. -0.000 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Tgt Ion: 96 Resp: 24245
Ion Ratio Lower Upper
96 100
61 161.8 117.4 176.0
98 57.9 52.2 78.4

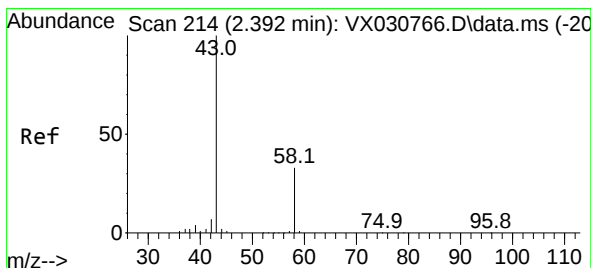
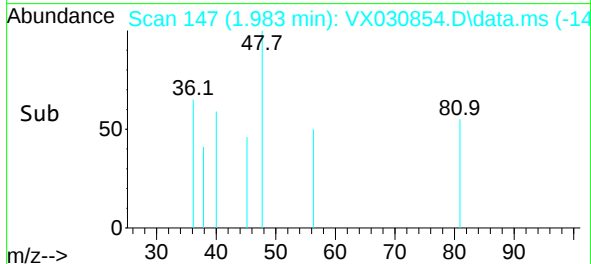
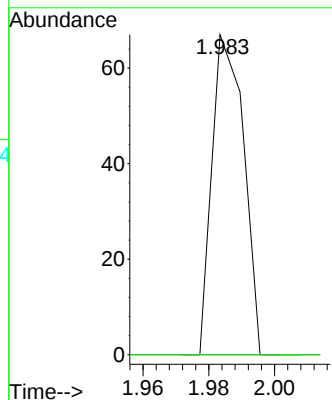
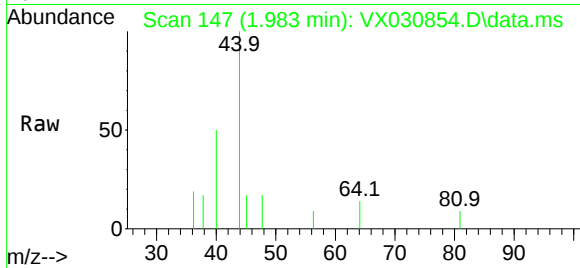




#13
Acrolein
Concen: 10.138 ug/l
RT: 1.983 min Scan# 14
Delta R.T. -0.257 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

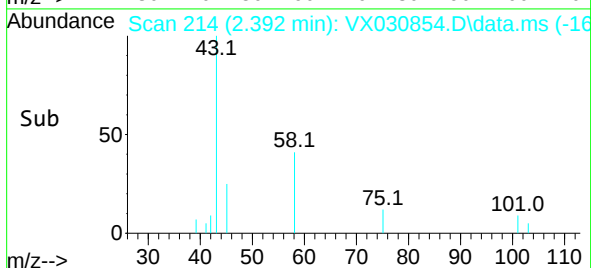
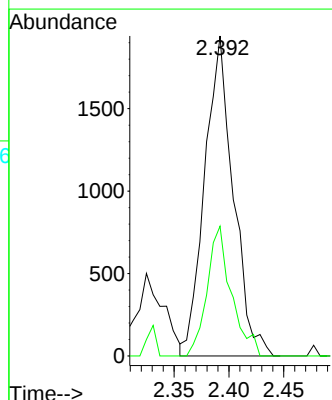
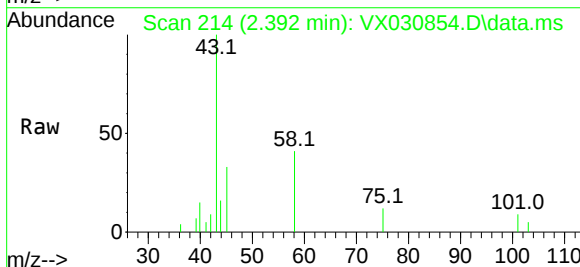
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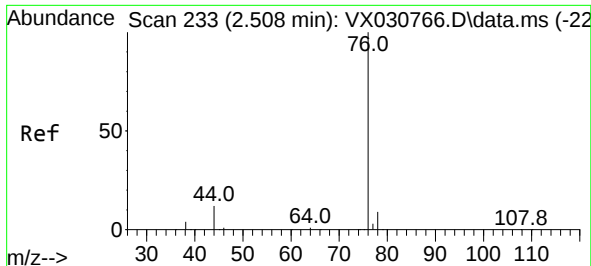
Tgt Ion: 56 Resp: 45
Ion Ratio Lower Upper
56 100
55 0.0 56.6 84.8#



#16
Acetone
Concen: 2.908 ug/l
RT: 2.392 min Scan# 214
Delta R.T. -0.000 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Tgt Ion: 43 Resp: 3513
Ion Ratio Lower Upper
43 100
58 40.5 27.7 41.5

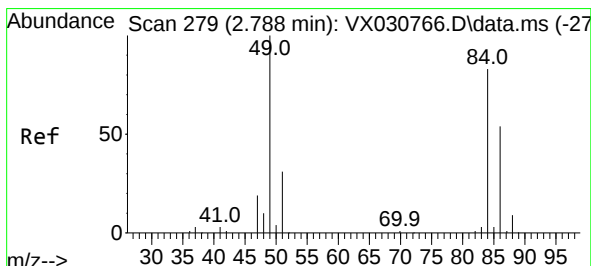
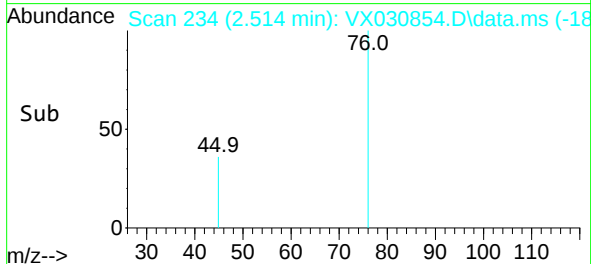
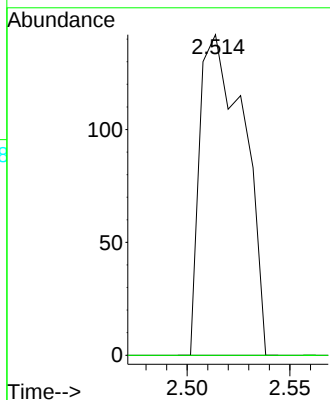
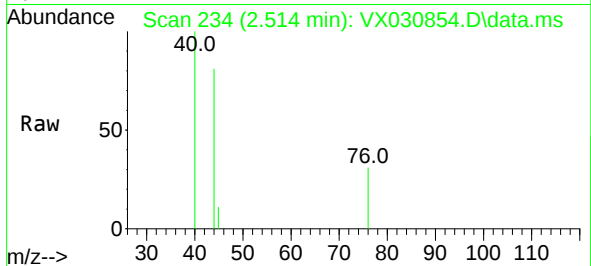




#17
Carbon Disulfide
Concen: Below Cal
RT: 2.514 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

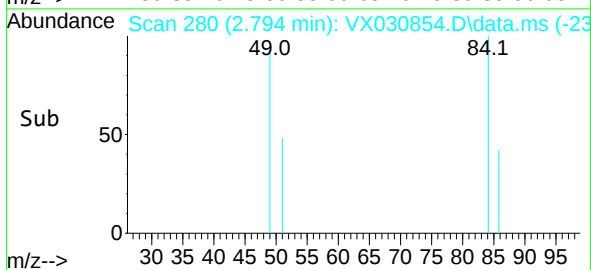
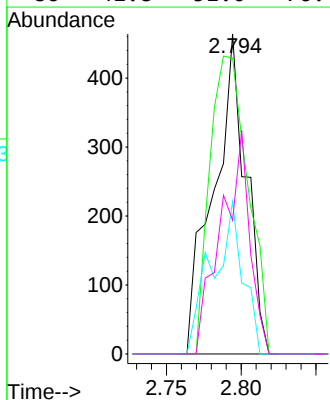
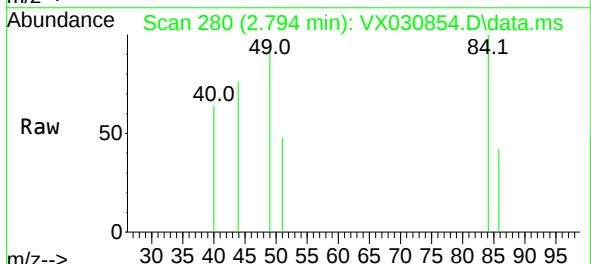
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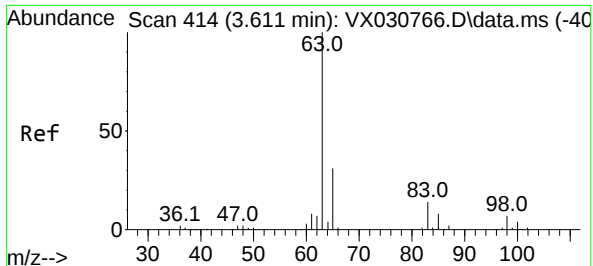
Tgt Ion: 76 Resp: 212
Ion Ratio Lower Upper
76 100
78 0.0 7.8 11.6#



#20
Methylene Chloride
Concen: Below Cal
RT: 2.794 min Scan# 280
Delta R.T. 0.006 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Tgt Ion: 84 Resp: 701
Ion Ratio Lower Upper
84 100
49 92.5 93.8 140.6#
51 47.6 29.4 44.0#
86 41.8 51.0 76.4#

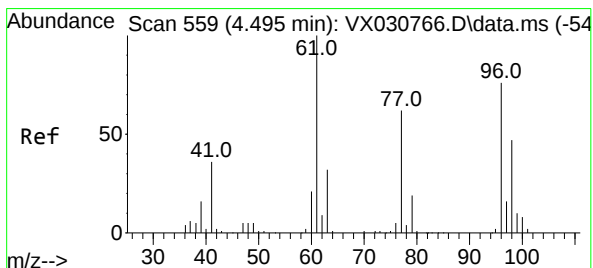
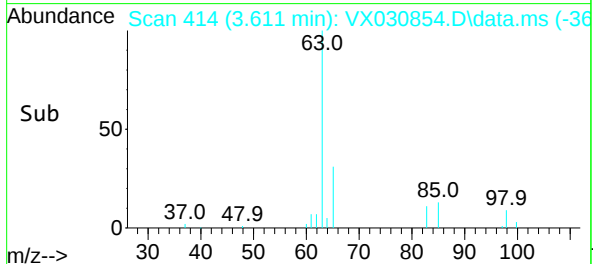
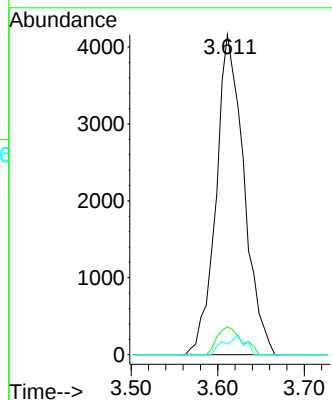
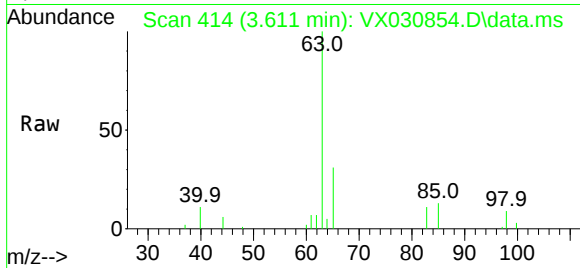




#24
1,1-Dichloroethane
Concen: 2.189 ug/l
RT: 3.611 min Scan# 414
Delta R.T. 0.000 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

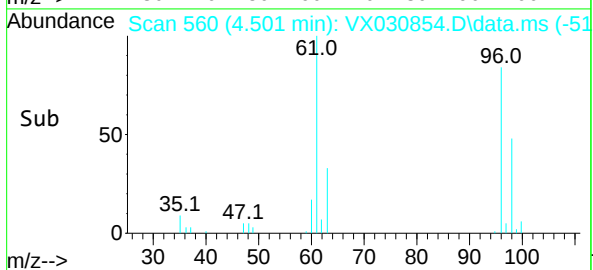
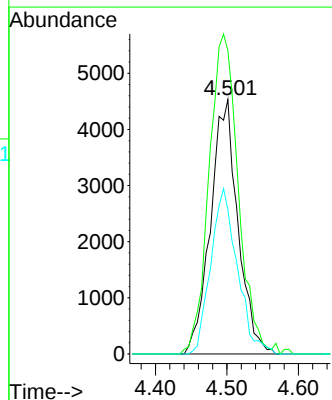
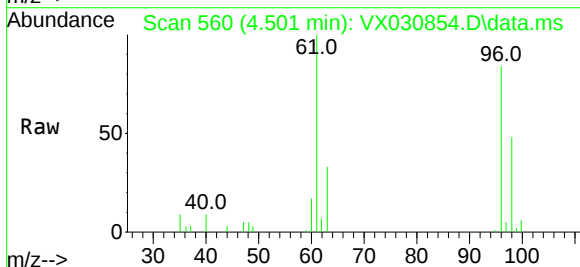
Instrument :
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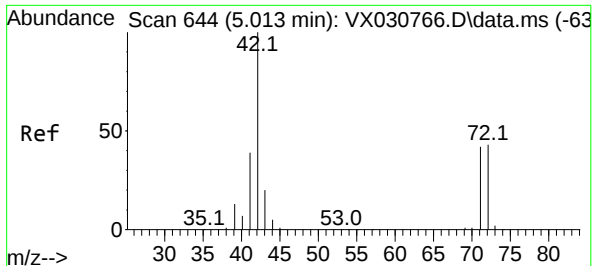
Tgt Ion:	63	Resp:	9290
Ion	Ratio	Lower	Upper
63	100		
98	8.7	3.5	10.5
100	3.2	2.3	6.9



#27
cis-1,2-Dichloroethene
Concen: 4.515 ug/l
RT: 4.501 min Scan# 560
Delta R.T. 0.006 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Tgt Ion:	96	Resp:	12071
Ion	Ratio	Lower	Upper
96	100		
61	134.7	0.0	270.0
98	63.1	0.0	127.8





#29

Tetrahydrofuran

Concen: 0.332 ug/l

RT: 5.019 min Scan# 644

Delta R.T. 0.006 min

Lab File: VX030854.D

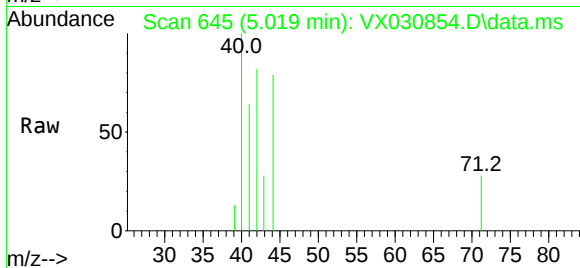
Acq: 27 Aug 2022 07:50

Instrument :

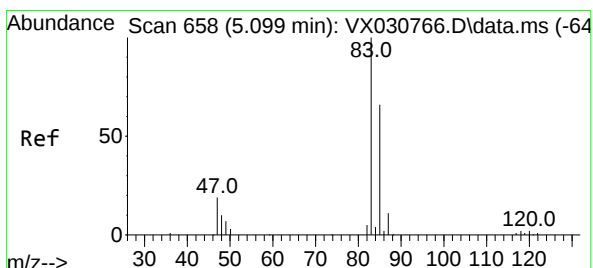
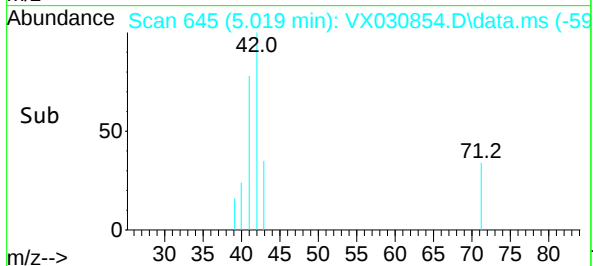
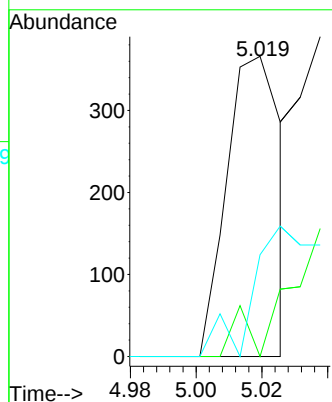
MSVOA_X

ClientSampleId :

RE132D6-20220818



Tgt Ion:	42	Resp:	422
Ion	Ratio	Lower	Upper
42	100		
72	0.0	36.5	54.7#
71	52.6	33.9	50.9#



#30

Chloroform

Concen: 1.323 ug/l

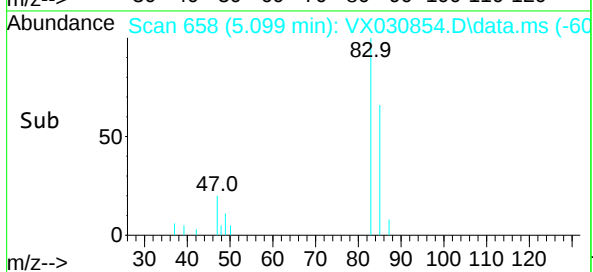
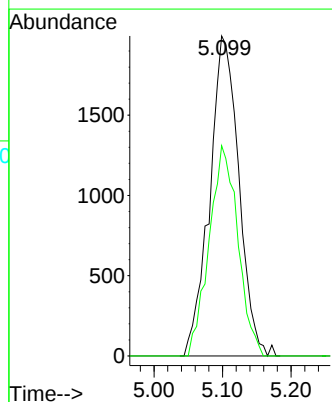
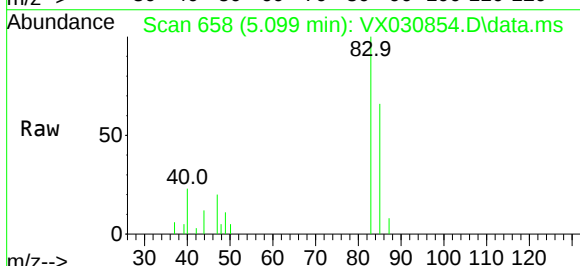
RT: 5.099 min Scan# 658

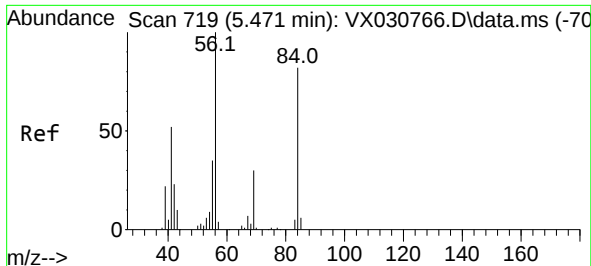
Delta R.T. -0.000 min

Lab File: VX030854.D

Acq: 27 Aug 2022 07:50

Tgt Ion:	83	Resp:	5908
Ion	Ratio	Lower	Upper
83	100		
85	65.7	51.5	77.3

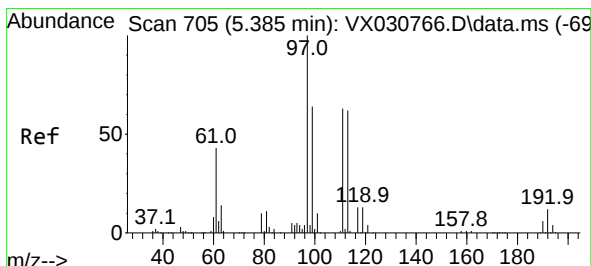
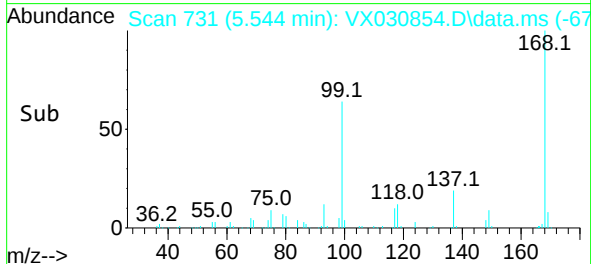
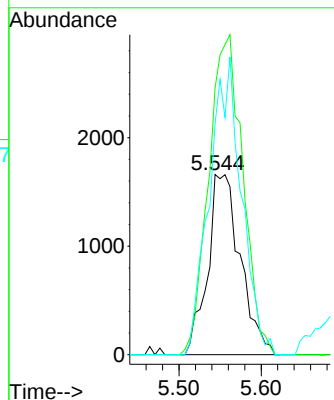
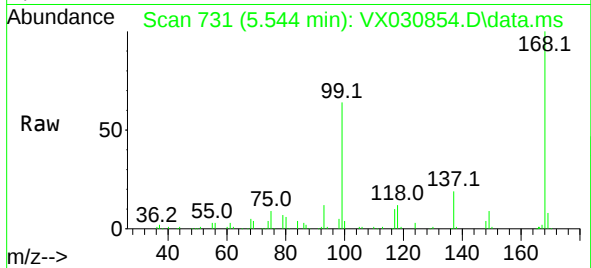




#31
Cyclohexane
Concen: 1.368 ug/l
RT: 5.544 min Scan# 719
Delta R.T. 0.073 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

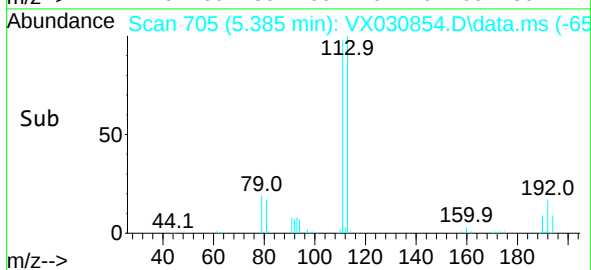
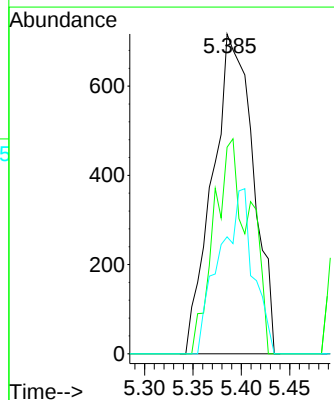
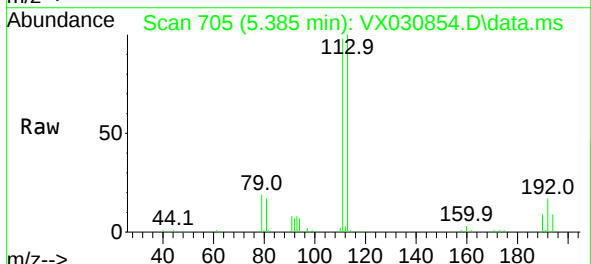
Instrument :
MSVOA_X
ClientSampleId :
RE132D6-20220818

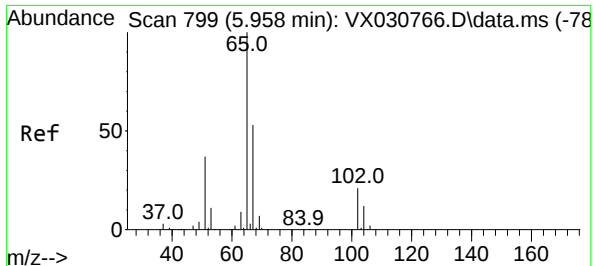
Tgt Ion: 56 Resp: 4572
Ion Ratio Lower Upper
56 100
69 148.0 25.4 38.0#
84 128.3 68.9 103.3#



#32
1,1,1-Trichloroethane
Concen: 0.581 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Tgt Ion: 97 Resp: 2097
Ion Ratio Lower Upper
97 100
99 0.0 51.4 77.0#
61 43.1 35.8 53.8





#33

1,2-Dichloroethane-d4

Concen: 56.680 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.006 min

Lab File: VX030854.D

Acq: 27 Aug 2022 07:50

Instrument :

MSVOA_X

ClientSampleId :

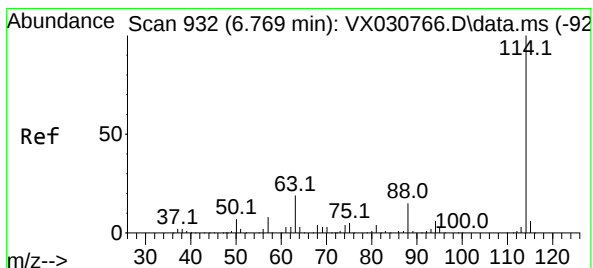
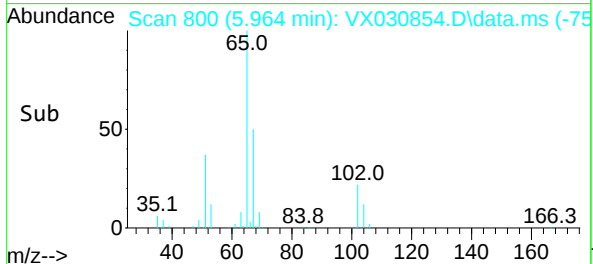
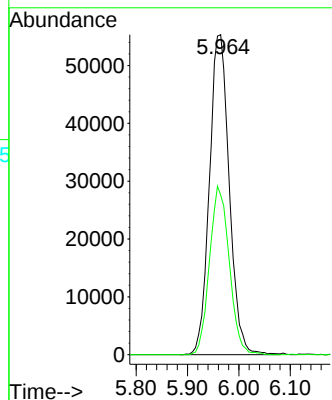
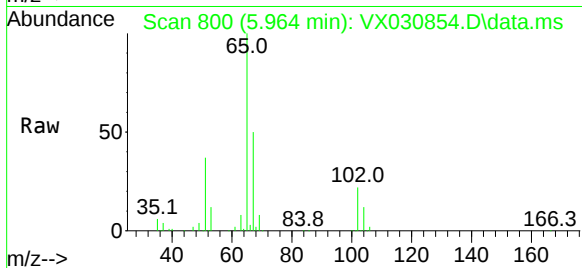
RE132D6-20220818

Tgt Ion: 65 Resp: 148181

Ion Ratio Lower Upper

65 100

67 52.4 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX030854.D

Acq: 27 Aug 2022 07:50

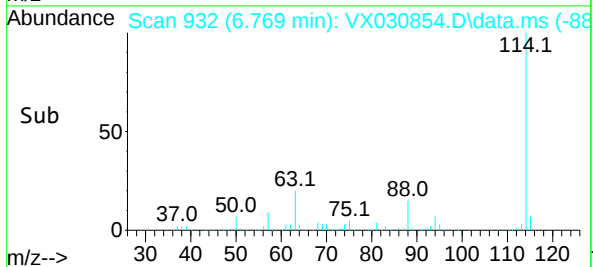
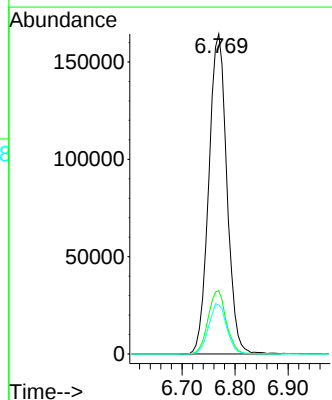
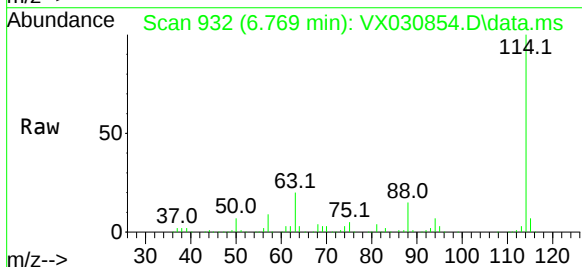
Tgt Ion: 114 Resp: 389415

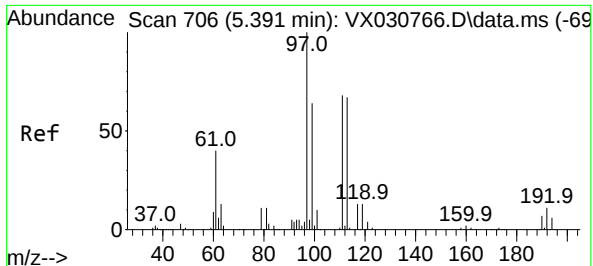
Ion Ratio Lower Upper

114 100

63 19.8 0.0 38.4

88 15.2 0.0 31.8





#35

Dibromofluoromethane

Concen: 50.702 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX030854.D

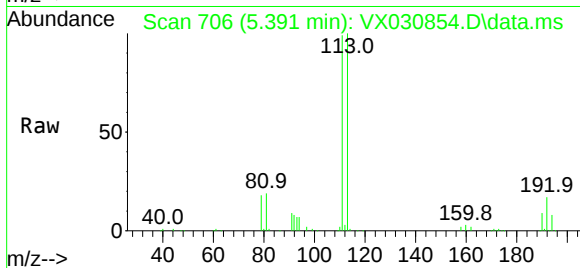
Acq: 27 Aug 2022 07:50

Instrument :

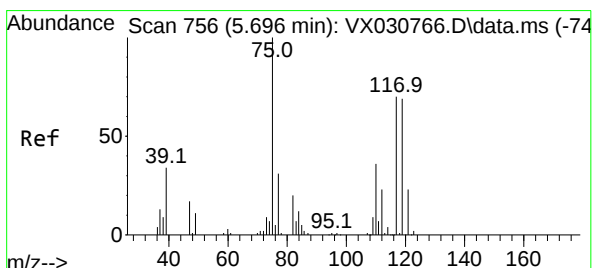
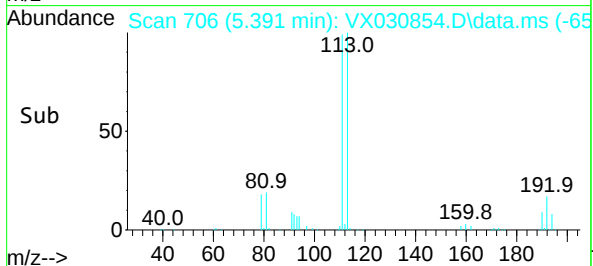
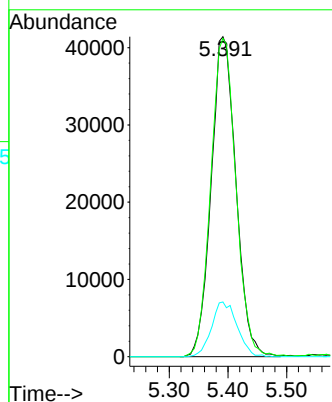
MSVOA_X

ClientSampleId :

RE132D6-20220818



Tgt Ion:	113	Resp:	121345
Ion	Ratio	Lower	Upper
113	100		
111	100.8	83.2	124.8
192	17.7	14.8	22.2



#36

1,1-Dichloropropene

Concen: 5.299 ug/l

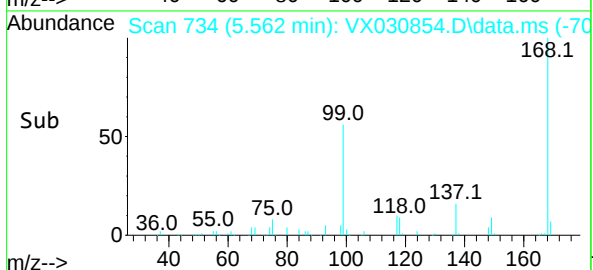
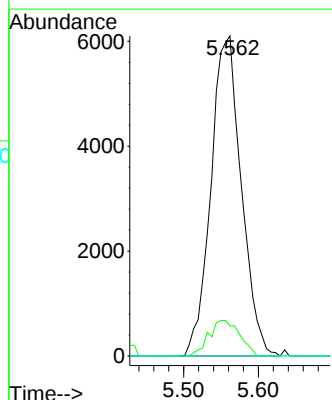
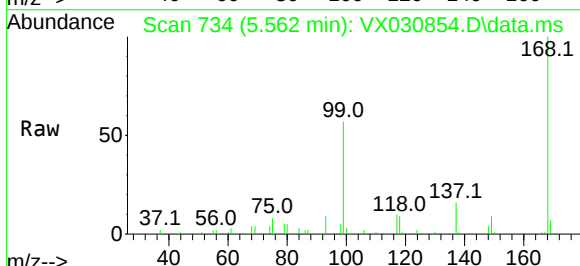
RT: 5.562 min Scan# 734

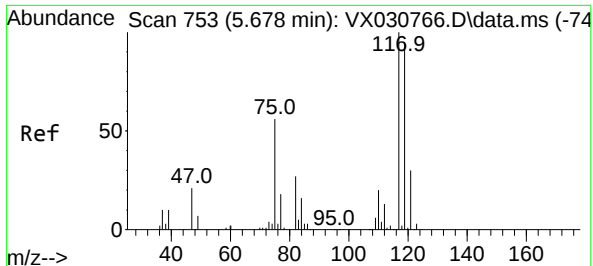
Delta R.T. -0.134 min

Lab File: VX030854.D

Acq: 27 Aug 2022 07:50

Tgt Ion:	75	Resp:	17269
Ion	Ratio	Lower	Upper
75	100		
110	11.2	19.3	57.9#
77	0.0	24.4	36.6#

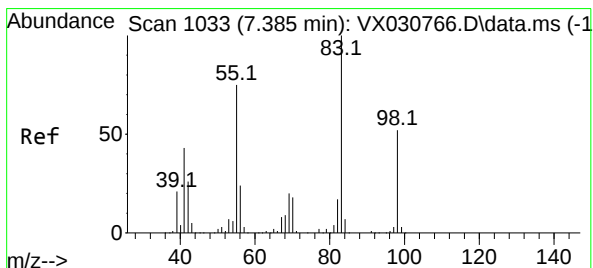
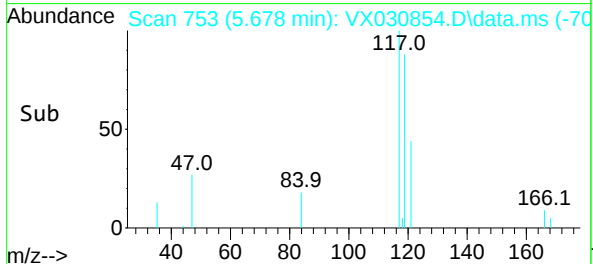
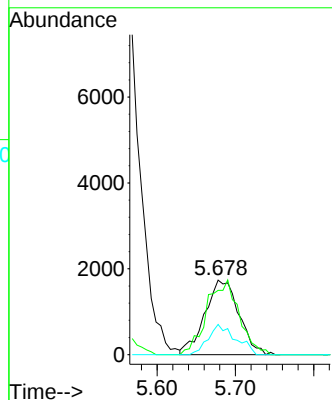
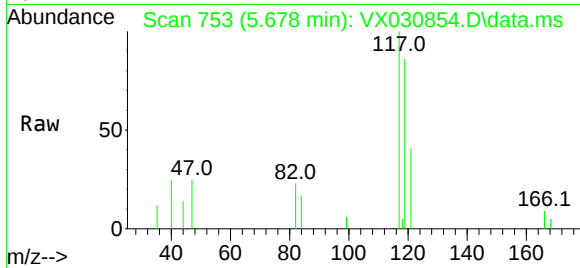




#38
Carbon Tetrachloride
Concen: 1.524 ug/l
RT: 5.678 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

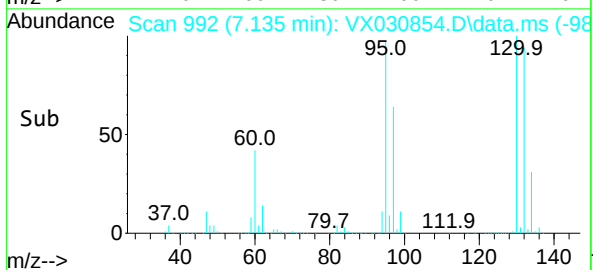
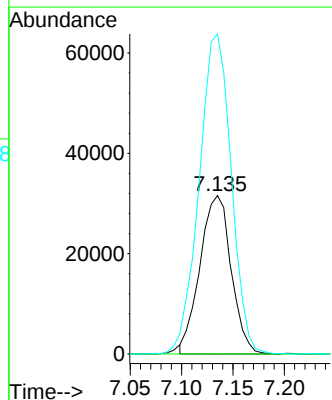
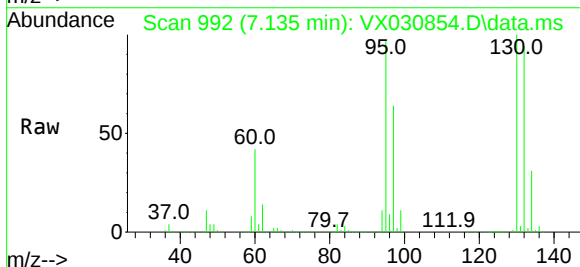
Instrument :
MSVOA_X
ClientSampleId :
RE132D6-20220818

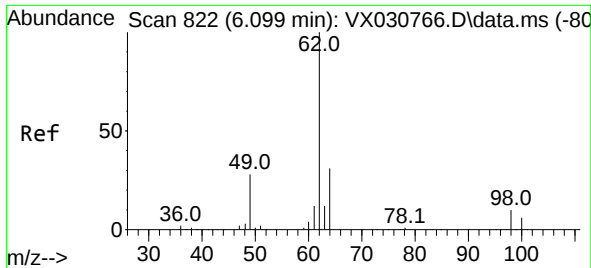
Tgt Ion:117 Resp: 5238
Ion Ratio Lower Upper
117 100
119 86.4 74.1 111.1
121 40.6 25.8 38.8#



#39
Methylcyclohexane
Concen: 17.058 ug/l
RT: 7.135 min Scan# 992
Delta R.T. -0.250 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Tgt Ion: 83 Resp: 66535
Ion Ratio Lower Upper
83 100
55 0.2 57.7 86.5#
98 201.8 36.5 54.7#





#42

1,2-Dichloroethane

Concen: 0.410 ug/l

RT: 6.099 min Scan# 81

Delta R.T. -0.000 min

Lab File: VX030854.D

Acq: 27 Aug 2022 07:50

Instrument :

MSVOA_X

ClientSampleId :

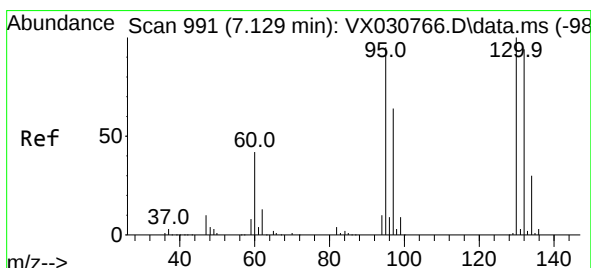
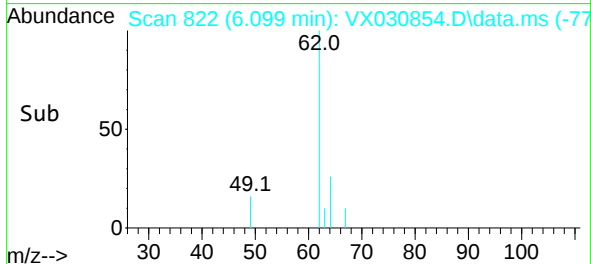
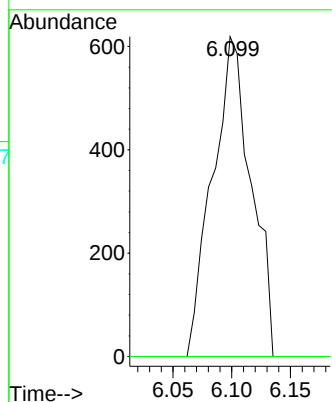
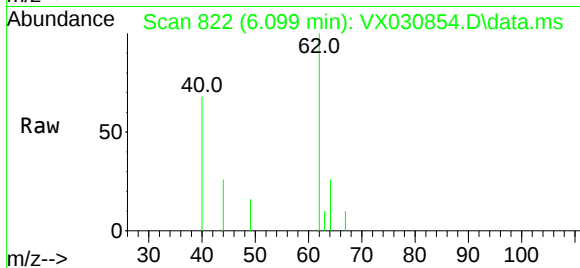
RE132D6-20220818

Tgt Ion: 62 Resp: 1420

Ion Ratio Lower Upper

62 100

98 0.0 0.0 20.2



#44

Trichloroethene

Concen: 1882.025 ug/l

RT: 7.135 min Scan# 992

Delta R.T. 0.006 min

Lab File: VX030854.D

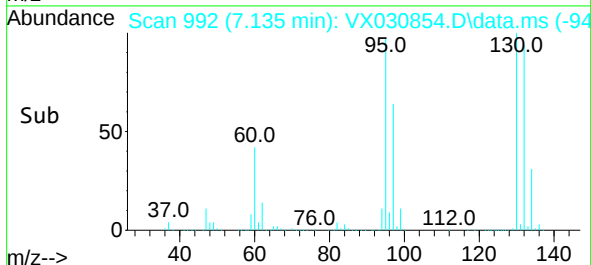
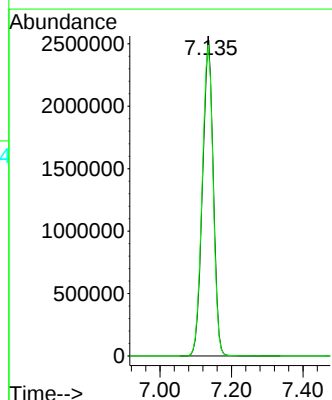
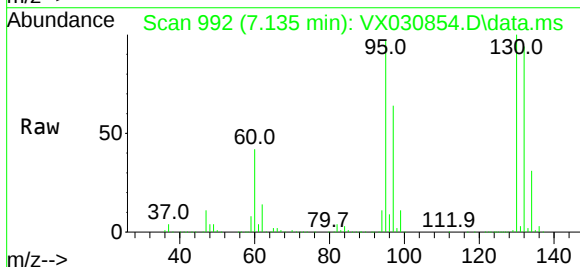
Acq: 27 Aug 2022 07:50

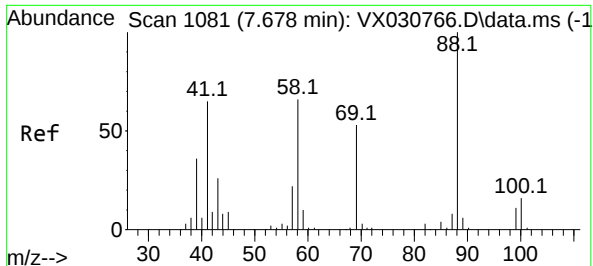
Tgt Ion:130 Resp: 5301572

Ion Ratio Lower Upper

130 100

95 97.2 0.0 194.8





#49

1,4-Dioxane

Concen: 21.803 ug/l

RT: 7.696 min Scan# 1084

Delta R.T. 0.018 min

Lab File: VX030854.D

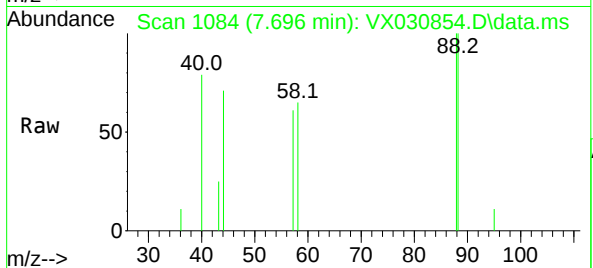
Acq: 27 Aug 2022 07:50

Instrument :

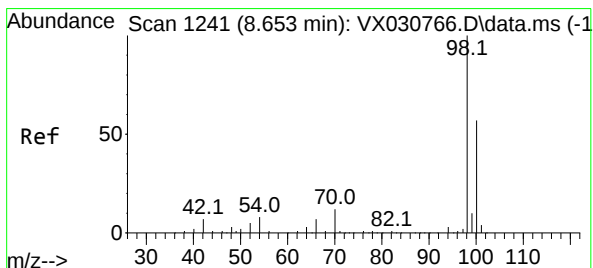
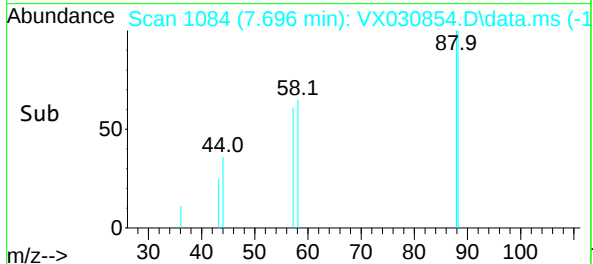
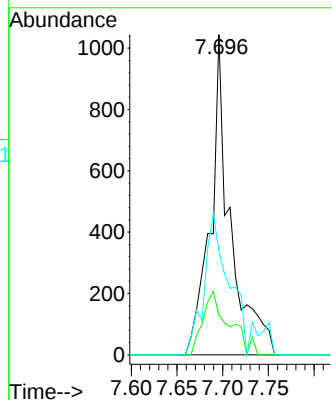
MSVOA_X

ClientSampleId :

RE132D6-20220818



Tgt Ion:	88	Resp:	1560
Ion	Ratio	Lower	Upper
88	100		
43	26.2	23.8	35.8
58	59.2	53.8	80.6



#50

Toluene-d8

Concen: 54.455 ug/l

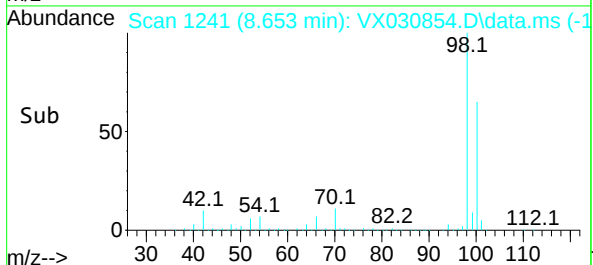
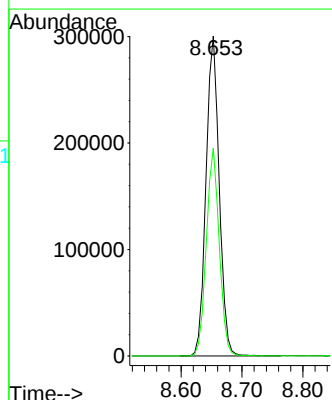
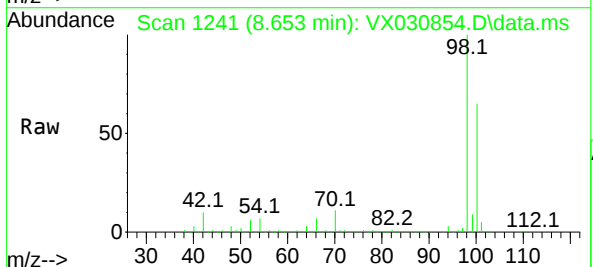
RT: 8.653 min Scan# 1241

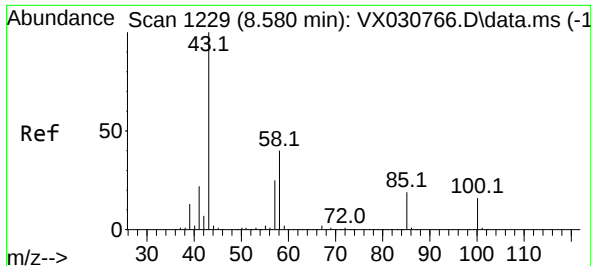
Delta R.T. -0.000 min

Lab File: VX030854.D

Acq: 27 Aug 2022 07:50

Tgt Ion:	98	Resp:	454145
Ion	Ratio	Lower	Upper
98	100		
100	63.8	52.3	78.5





#51

4-Methyl-2-Pentanone

Concen: 0.527 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. 0.067 min

Lab File: VX030854.D

Acq: 27 Aug 2022 07:50

Instrument :

MSVOA_X

ClientSampleId :

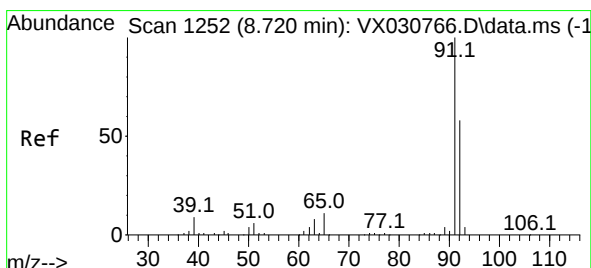
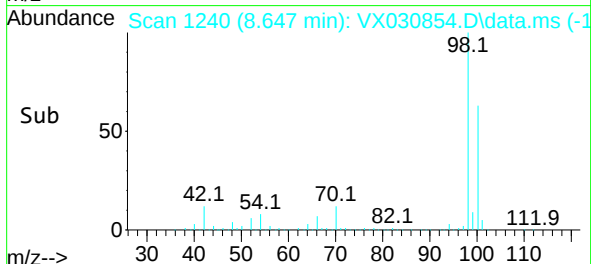
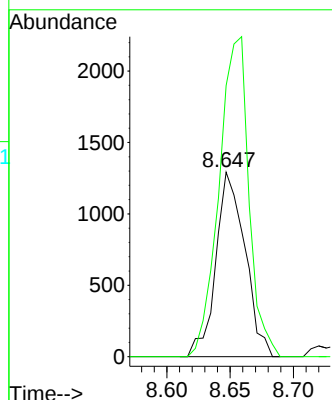
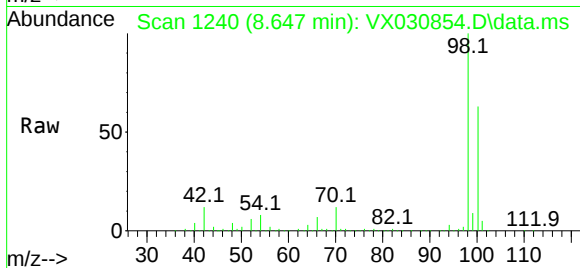
RE132D6-20220818

Tgt Ion: 43 Resp: 2068

Ion Ratio Lower Upper

43 100

58 177.7 31.4 47.2#



#52

Toluene

Concen: 0.439 ug/l

RT: 8.726 min Scan# 1253

Delta R.T. 0.006 min

Lab File: VX030854.D

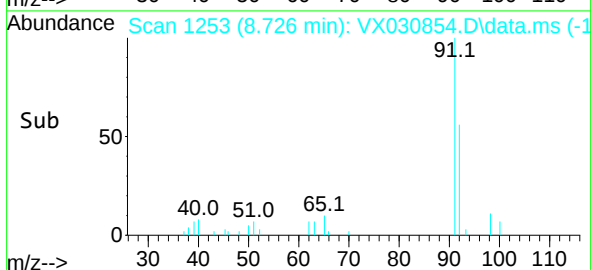
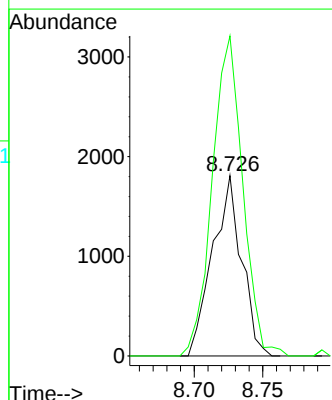
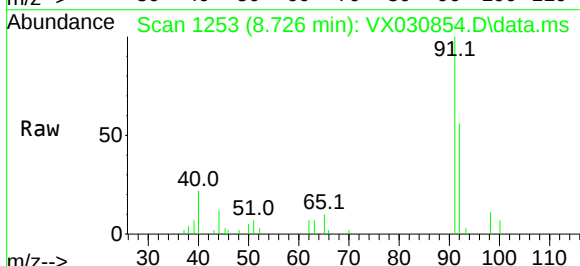
Acq: 27 Aug 2022 07:50

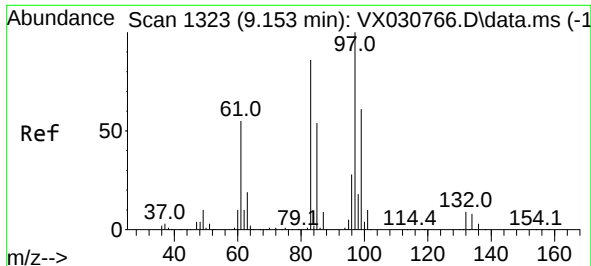
Tgt Ion: 92 Resp: 2669

Ion Ratio Lower Upper

92 100

91 186.3 139.2 208.8





#55

1,1,2-Trichloroethane

Concen: 1.268 ug/l

RT: 9.159 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX030854.D

Acq: 27 Aug 2022 07:50

Instrument :

MSVOA_X

ClientSampleId :

RE132D6-20220818

Tgt Ion: 97 Resp: 3429

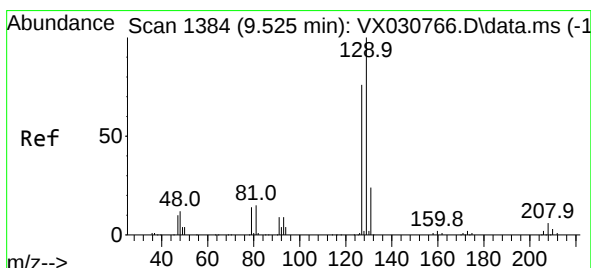
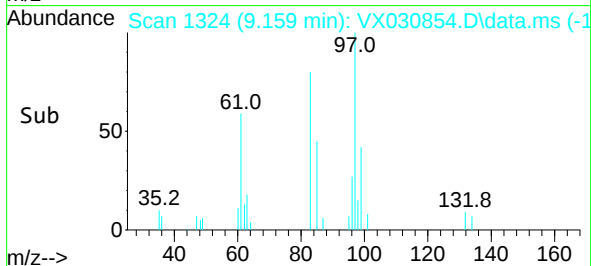
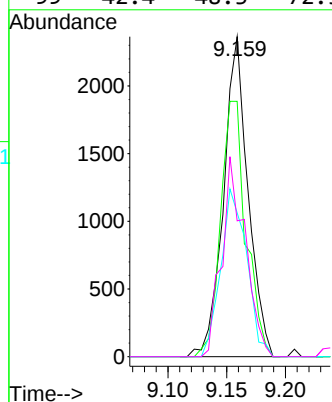
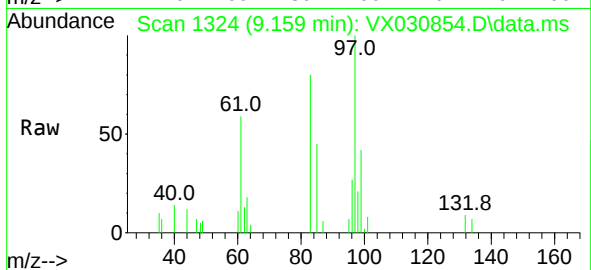
Ion Ratio Lower Upper

97 100

83 79.8 68.9 103.3

85 45.0 44.0 66.0

99 42.4 48.3 72.5#



#60

Dibromochloromethane

Concen: 4.278 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. -0.250 min

Lab File: VX030854.D

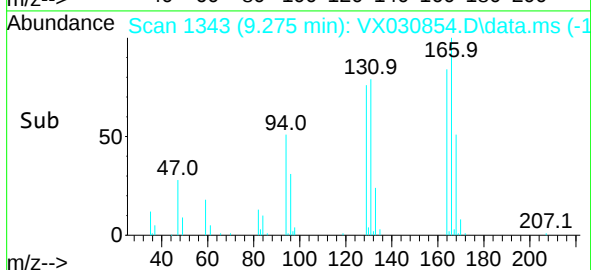
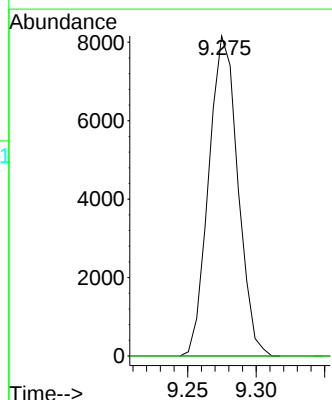
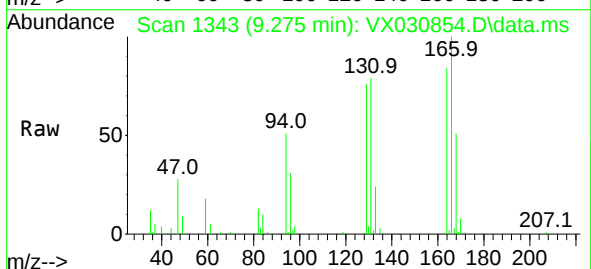
Acq: 27 Aug 2022 07:50

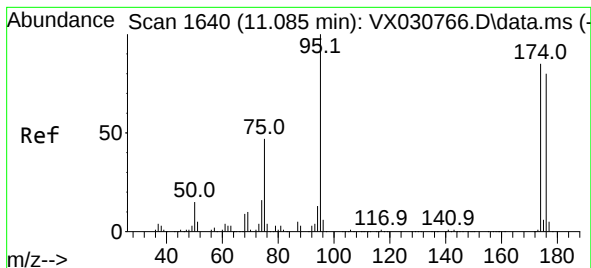
Tgt Ion:129 Resp: 12066

Ion Ratio Lower Upper

129 100

127 0.0 38.5 115.5#

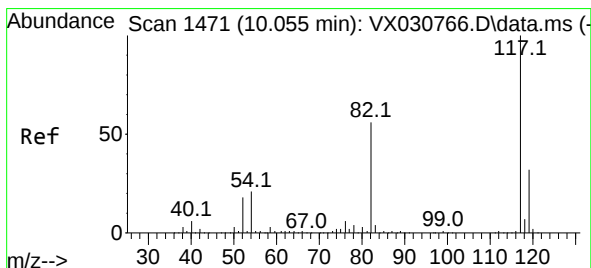
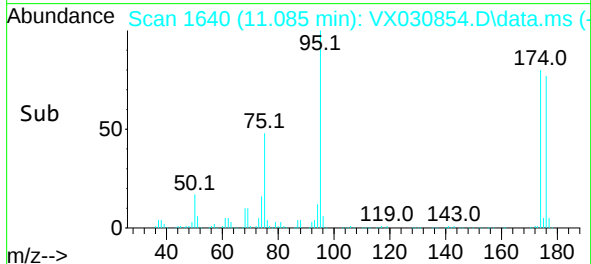
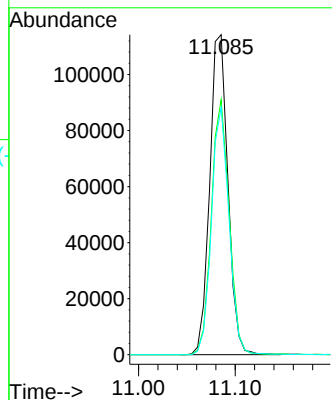
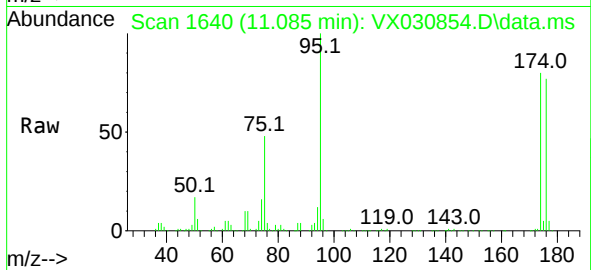




#62
4-Bromofluorobenzene
Concen: 48.187 ug/l
RT: 11.085 min Scan# 1
Delta R.T. 0.000 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

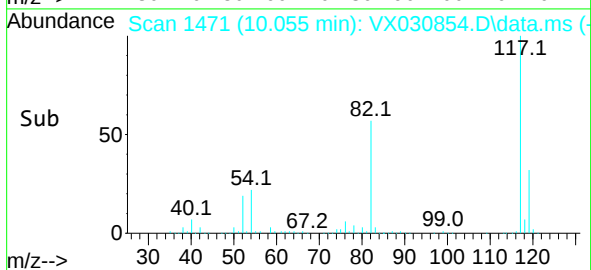
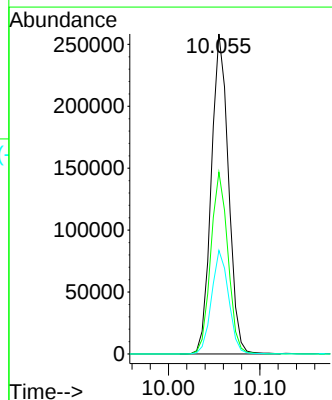
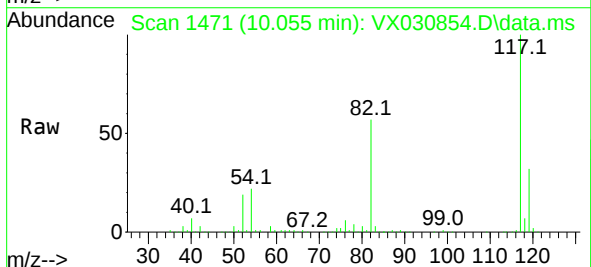
Instrument :
MSVOA_X
ClientSampleId :
RE132D6-20220818

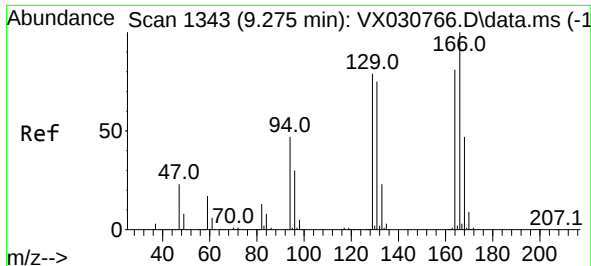
Tgt Ion: 95 Resp: 149615
Ion Ratio Lower Upper
95 100
174 77.8 0.0 149.0
176 74.4 0.0 146.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Tgt Ion: 117 Resp: 337283
Ion Ratio Lower Upper
117 100
82 56.8 42.7 64.1
119 32.4 25.4 38.2

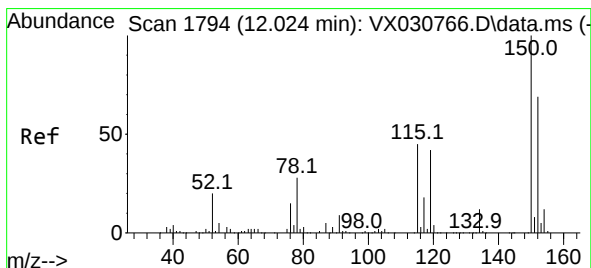
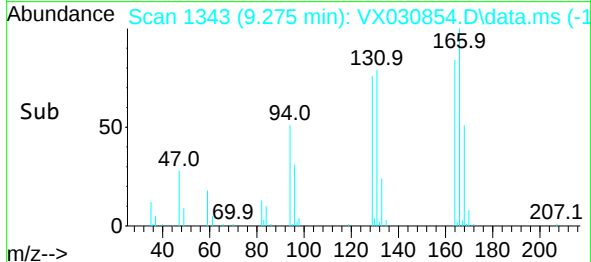
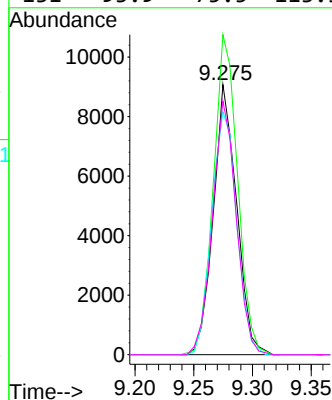
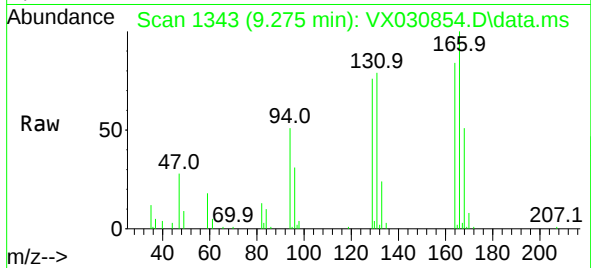




#64
Tetrachloroethene
Concen: 4.717 ug/l
RT: 9.275 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

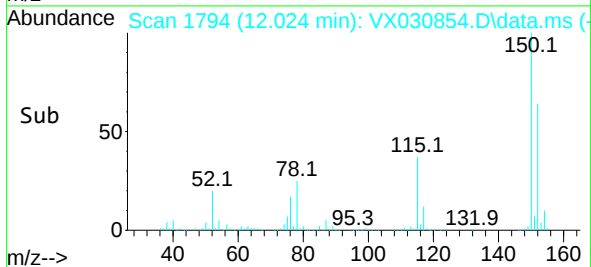
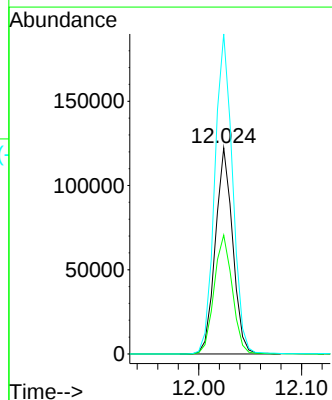
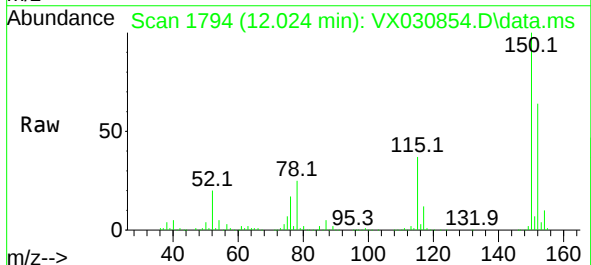
Instrument :
MSVOA_X
ClientSampleId :
RE132D6-20220818

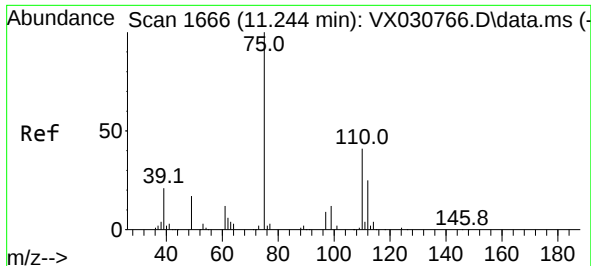
Tgt	Ion:164	Resp:	12533
Ion	Ratio	Lower	Upper
164	100		
166	118.4	98.2	147.4
129	89.9	80.8	121.2
131	93.9	75.5	113.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Tgt Ion:152	Resp:	143360	
Ion	Ratio	Lower	Upper
152	100		
115	60.3	40.5	121.5
150	159.4	0.0	347.0

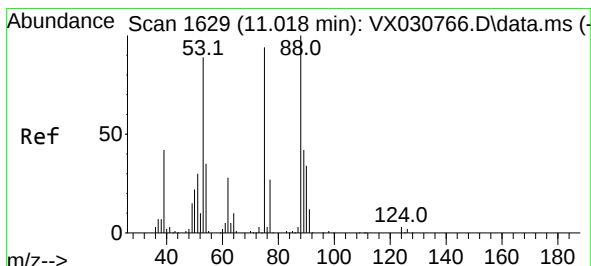
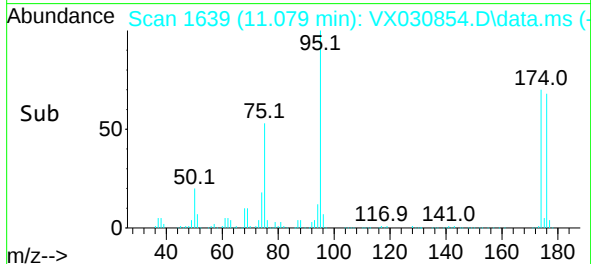
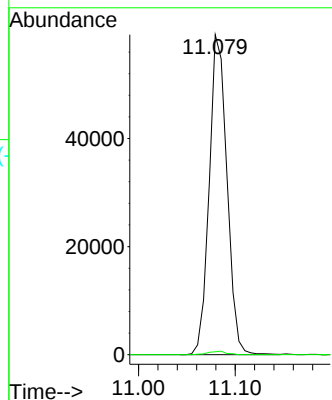
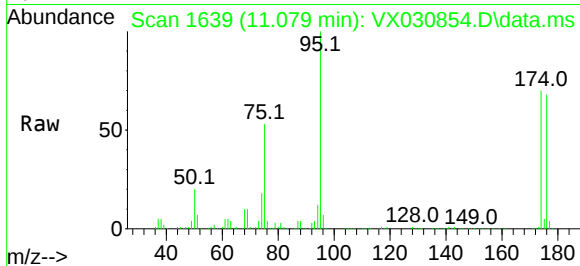




#76
1,2,3-Trichloropropane
Concen: 24.099 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Instrument :
MSVOA_X
ClientSampleId :
RE132D6-20220818

Tgt Ion: 75 Resp: 75692
Ion Ratio Lower Upper
75 100
77 1.1 19.8 59.3#



#81
trans-1,4-Dichloro-2-butene
Concen: 77.755 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX030854.D
Acq: 27 Aug 2022 07:50

Tgt Ion: 75 Resp: 75692
Ion Ratio Lower Upper
75 100
53 0.0 74.2 111.4#
89 0.1 34.8 52.2#

