

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042822\
 Data File : VX028398.D
 Acq On : 28 Apr 2022 13:49
 Operator : JC/MD
 Sample : N2577-01ME
 Misc : 6.61g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GT-08-(7.5-10)ME

Quant Time: Apr 29 04:08:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	458045	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	766801	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	679517	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	379456	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	263551	44.128	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	88.260%
35) Dibromofluoromethane	5.385	113	236137	43.912	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	87.820%
50) Toluene-d8	8.647	98	896154	43.389	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	86.780%
62) 4-Bromofluorobenzene	11.086	95	343421	43.486	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	86.980%

Target Compounds				Qvalue		
3) Chloromethane	1.288	50	681	Below Cal		96
5) Bromomethane	1.599	94	2568	Below Cal		97
6) Chloroethane	1.679	64	133	Below Cal	#	73
8) Diethyl Ether	1.855	74	57	Below Cal	#	7
10) Methyl Iodide	2.441	142	2674	5.706	ug/l	96
11) Tert butyl alcohol	2.947	59	22887	10.493	ug/l	# 75
13) Acrolein	2.240	56	148	0.202	ug/l	88
16) Acetone	2.410	43	8226	3.131	ug/l	93
18) Methyl Acetate	2.715	43	20921	3.940	ug/l	99
20) Methylene Chloride	2.782	84	2485	0.561	ug/l	# 92
25) 2-Butanone	4.593	43	4154	1.174	ug/l	98
31) Cyclohexane	5.465	56	13093	1.799	ug/l	91
36) 1,1-Dichloropropene	5.550	75	33237	4.738	ug/l	# 49
38) Carbon Tetrachloride	5.550	117	45259	5.716	ug/l	# 16
39) Methylcyclohexane	7.373	83	191694	21.659	ug/l	98
45) 1,2-Dichloropropane	7.373	63	1774	0.353	ug/l	# 1
47) Bromodichloromethane	7.769	83	2095	0.276	ug/l	# 1
48) Methyl methacrylate	7.653	41	8012	1.507	ug/l	# 60
51) 4-Methyl-2-Pentanone	8.598	43	28009	3.768	ug/l	# 31
55) 1,1,2-Trichloroethane	9.104	97	112756	19.454	ug/l	# 20
56) Ethyl methacrylate	9.098	69	22808	2.715	ug/l	# 1
59) 2-Hexanone	9.385	43	174724	30.344	ug/l	# 23
67) Ethyl Benzene	10.195	91	8737	0.360	ug/l	93
68) m/p-Xylenes	10.305	106	5499	0.556	ug/l	# 1
69) o-Xylene	10.647	106	1976	0.200	ug/l	92
73) Isopropylbenzene	10.964	105	783038	30.023	ug/l	99
74) N-amyl acetate	10.854	43	225955	25.065	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	11.220	83	183546	21.687	ug/l	# 34
76) 1,2,3-Trichloropropane	11.311	75	12330	1.651	ug/l	# 1
78) n-propylbenzene	11.305	91	1739561	60.150	ug/l	96
79) 2-Chlorotoluene	11.305	91	1739561	96.748	ug/l	# 40
81) trans-1,4-Dichloro-2-b...	10.964	75	8902	3.542	ug/l	# 9
82) 4-Chlorotoluene	11.305	91	1739561	83.989	ug/l	# 45
83) tert-Butylbenzene	11.720	119	82223	3.637	ug/l	# 67
84) 1,2,4-Trimethylbenzene	11.896	105	1496413	67.996	ug/l	# 31
85) sec-Butylbenzene	11.896	105	1496413	54.866	ug/l	79

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

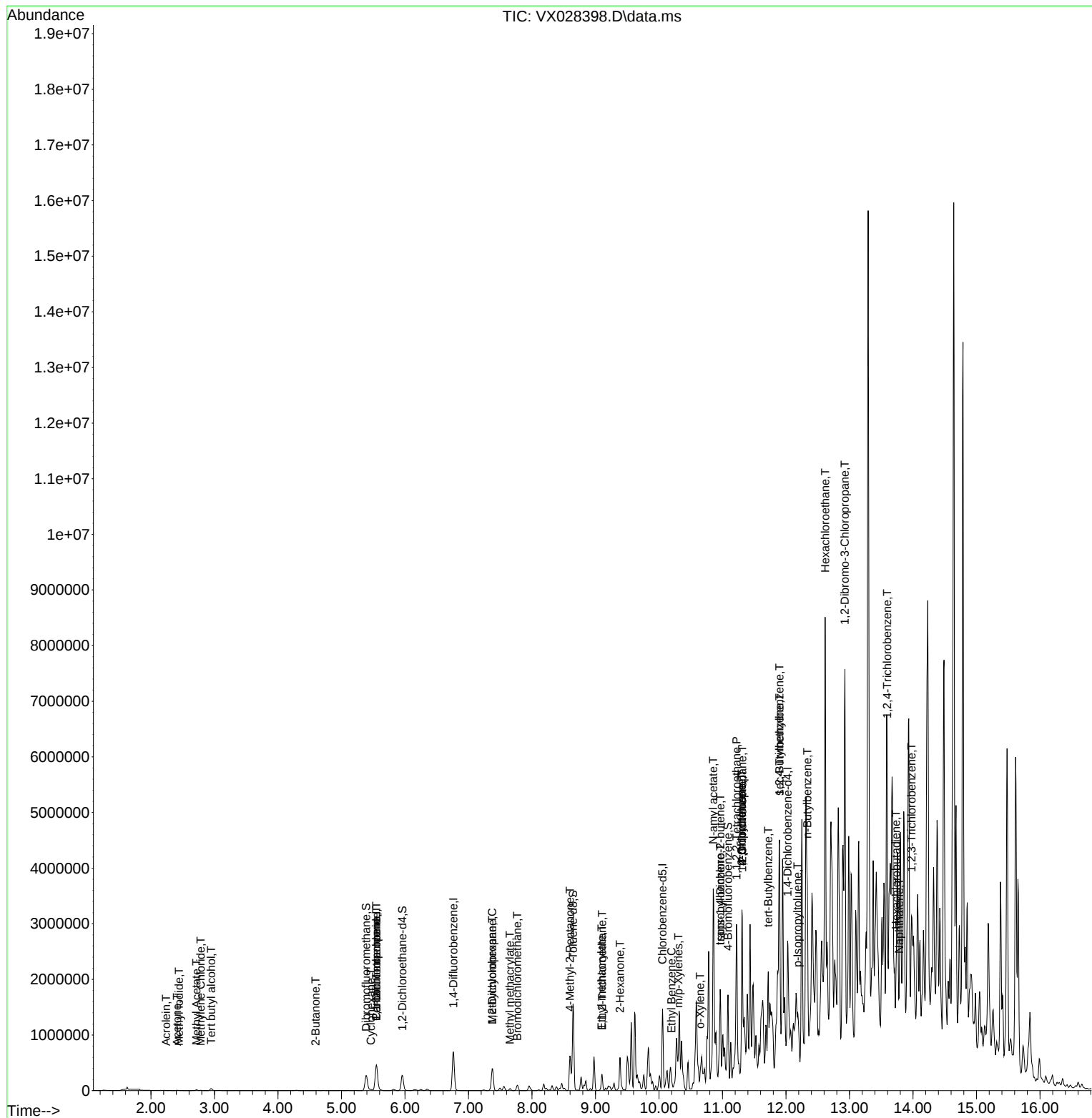
86) p-Isopropyltoluene	12.183	119	289367	12.298	ug/l	94
89) n-Butylbenzene	12.335	91	752175	38.931	ug/l	85
90) Hexachloroethane	12.616	117	315001	73.517	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.927	75	22110	11.747	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.591	180	2823	0.374	ug/l #	1
94) Hexachlorobutadiene	13.731	225	2342	0.696	ug/l	95
95) Naphthalene	13.780	128	125725	5.005	ug/l #	52
96) 1,2,3-Trichlorobenzene	13.975	180	13395	1.810	ug/l #	1

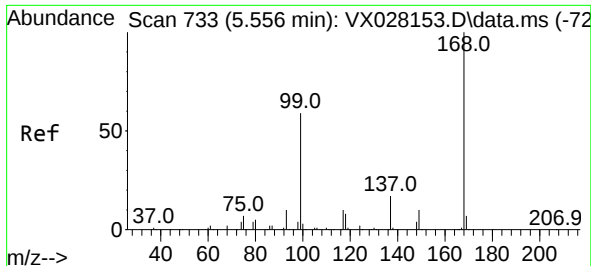
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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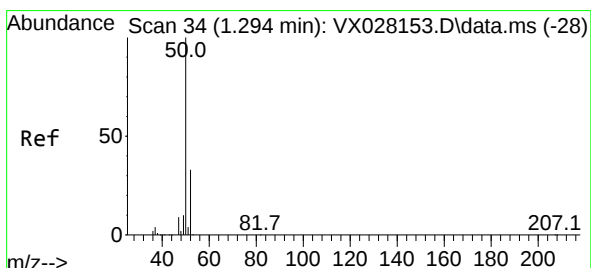
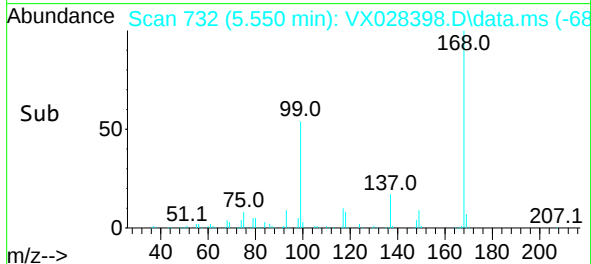
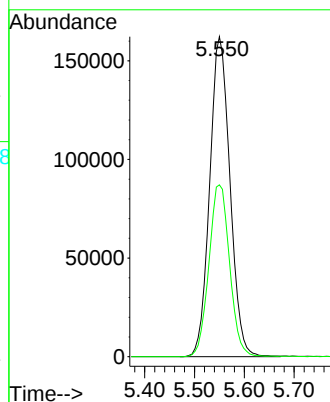
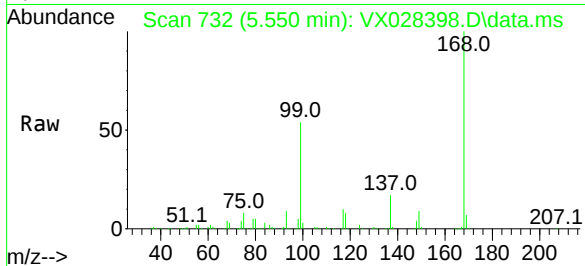




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

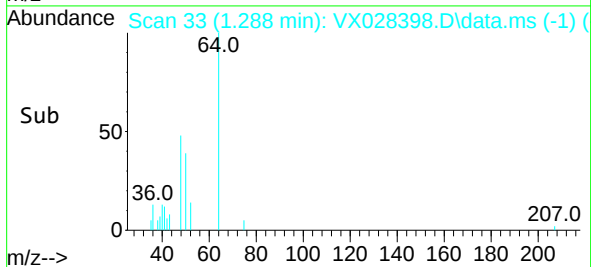
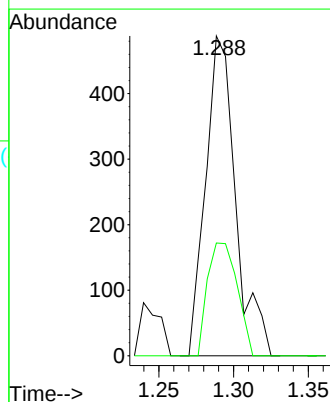
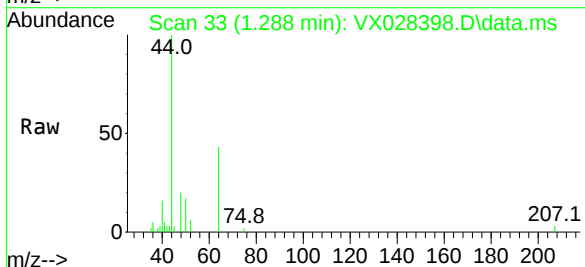
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

Tgt Ion:168 Resp: 458045
Ion Ratio Lower Upper
168 100
99 53.7 41.7 62.5



#3
Chloromethane
Concen: Below Cal
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 50 Resp: 681
Ion Ratio Lower Upper
50 100
52 35.2 26.4 39.6

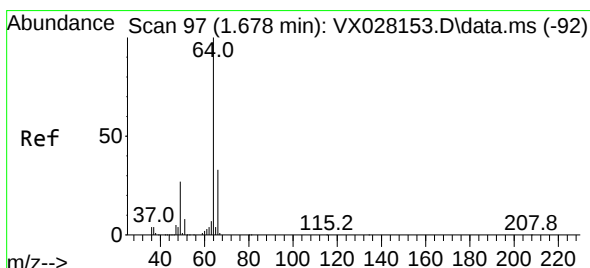
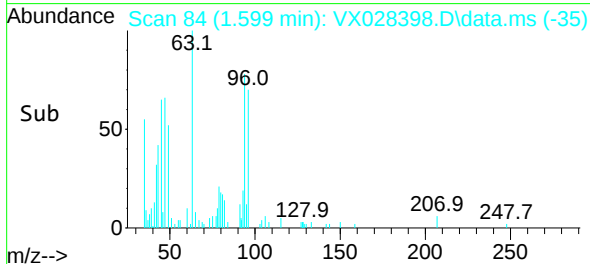
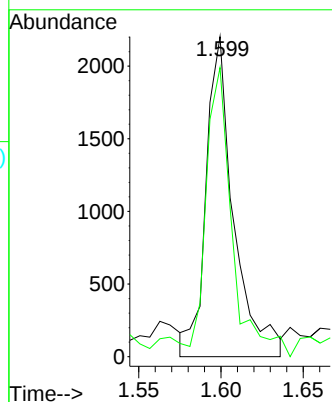
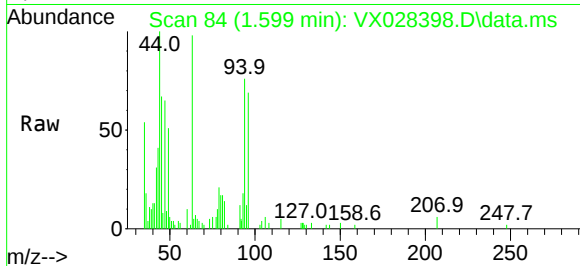




#5
Bromomethane
Concen: Below Cal
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

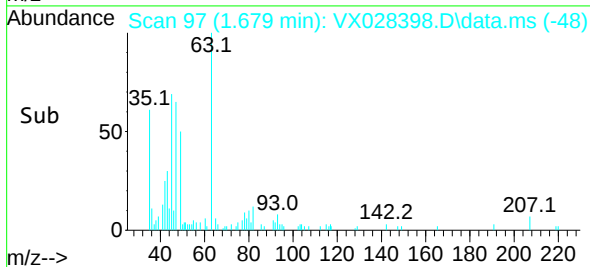
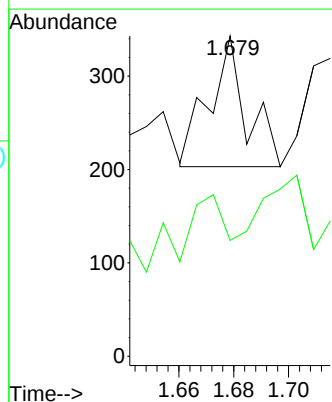
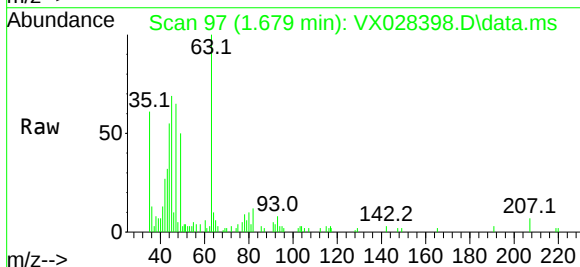
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

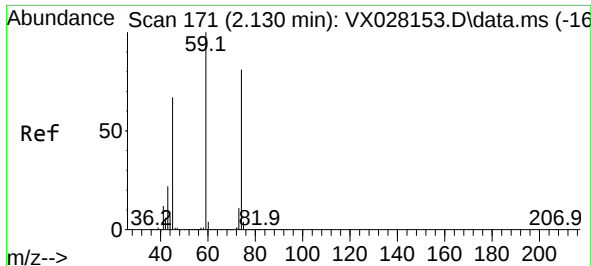
Tgt Ion: 94 Resp: 2568
Ion Ratio Lower Upper
94 100
96 91.3 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.679 min Scan# 97
Delta R.T. 0.001 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 64 Resp: 133
Ion Ratio Lower Upper
64 100
66 16.4 25.3 37.9

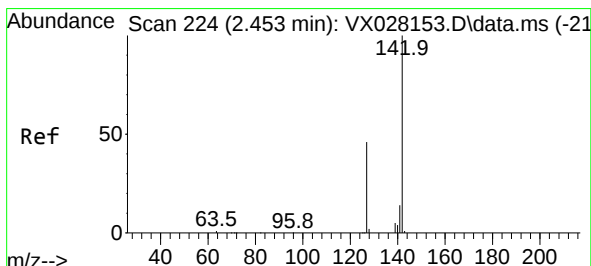
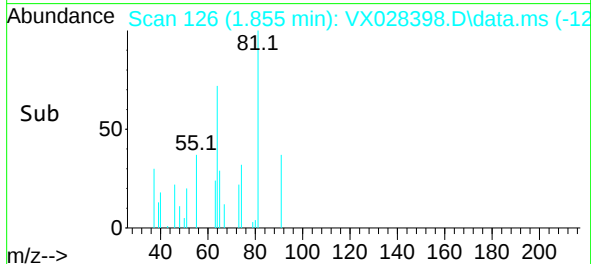
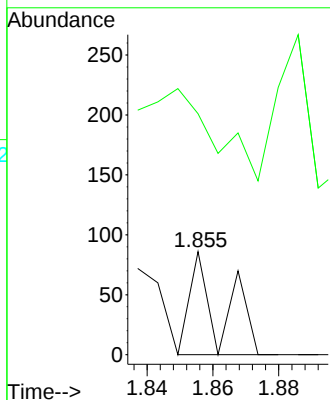
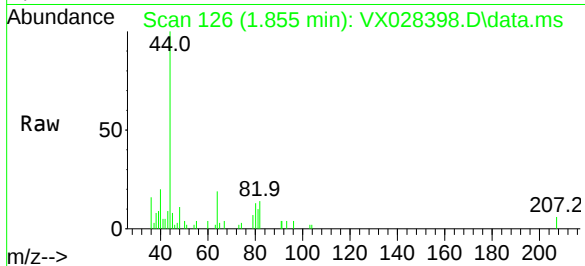




#8
Diethyl Ether
Concen: Below Cal
RT: 1.855 min Scan# 11
Delta R.T. -0.275 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

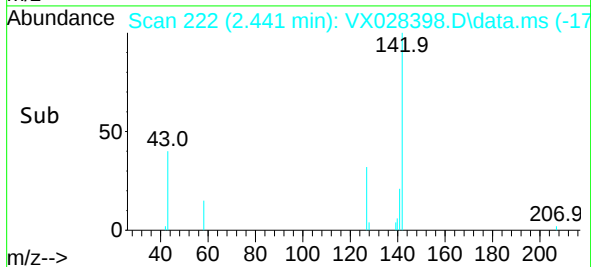
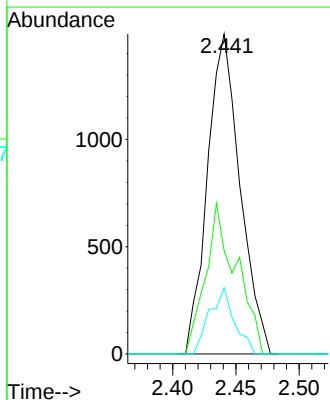
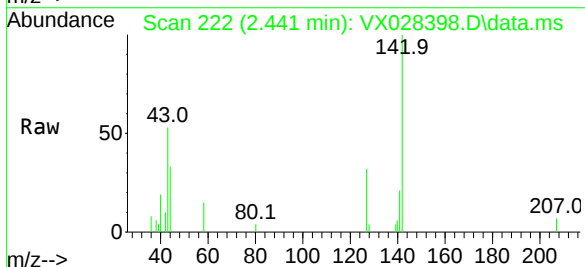
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

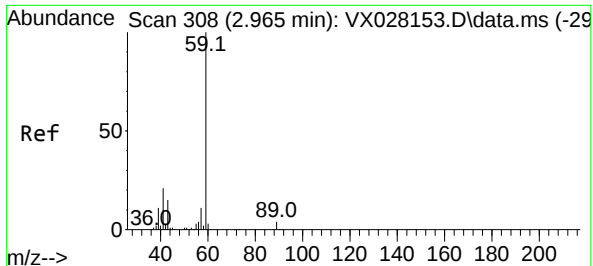
Tgt Ion: 74 Resp: 57
Ion Ratio Lower Upper
74 100
45 0.0 42.0 126.0#



#10
Methyl Iodide
Concen: 5.706 ug/l
RT: 2.441 min Scan# 222
Delta R.T. -0.012 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion:142 Resp: 2674
Ion Ratio Lower Upper
142 100
127 44.7 33.9 50.9
141 15.8 11.4 17.2





#11

Tert butyl alcohol

Concen: 10.493 ug/l

RT: 2.947 min Scan# 308

Delta R.T. -0.018 min

Lab File: VX028398.D

Acq: 28 Apr 2022 13:49

Instrument :

MSVOA_X

ClientSampleId :

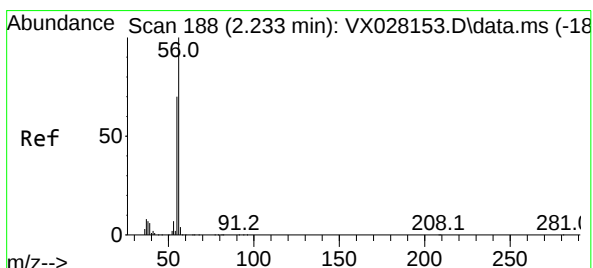
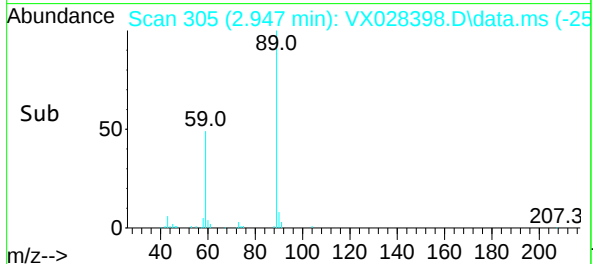
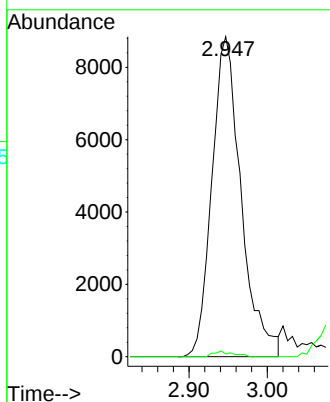
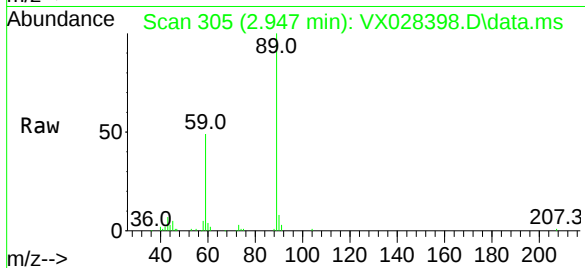
GT-08-(7.5-10)ME

Tgt Ion: 59 Resp: 22887

Ion Ratio Lower Upper

59 100

57 1.2 8.3 12.5#



#13

Acrolein

Concen: 0.202 ug/l

RT: 2.240 min Scan# 189

Delta R.T. 0.007 min

Lab File: VX028398.D

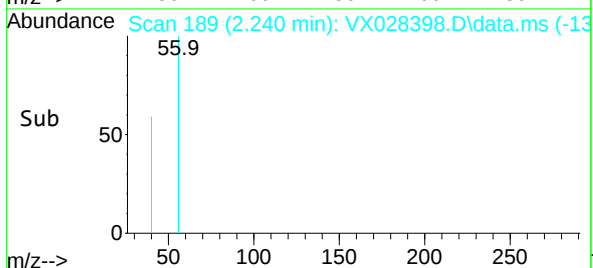
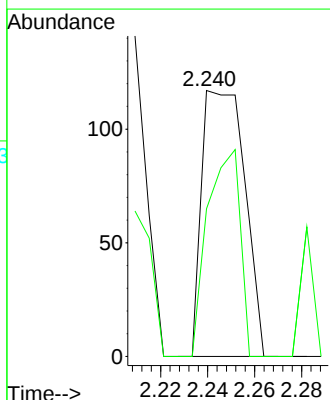
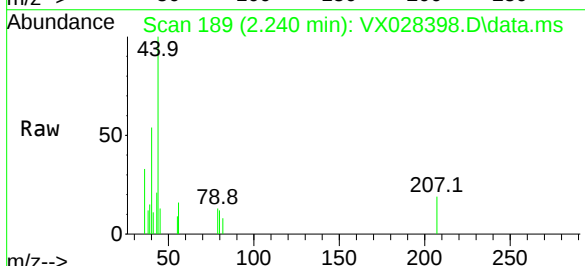
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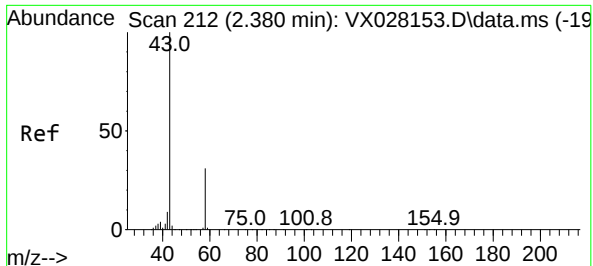
Tgt Ion: 56 Resp: 148

Ion Ratio Lower Upper

56 100

55 58.8 55.0 82.6

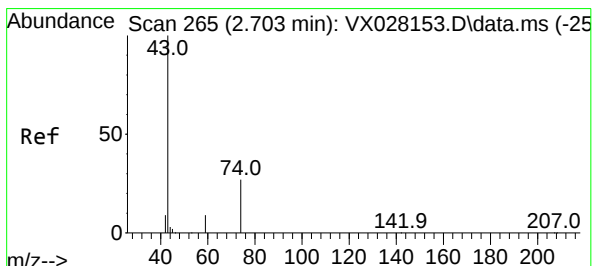
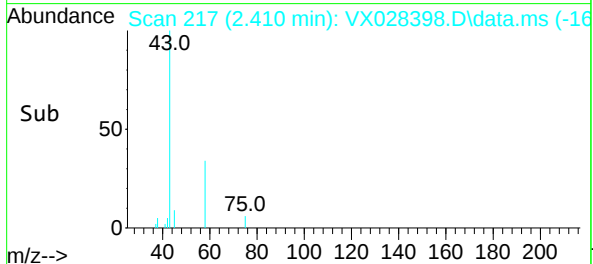
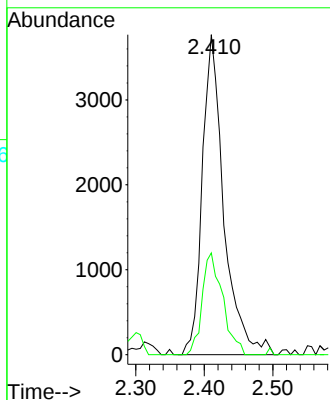
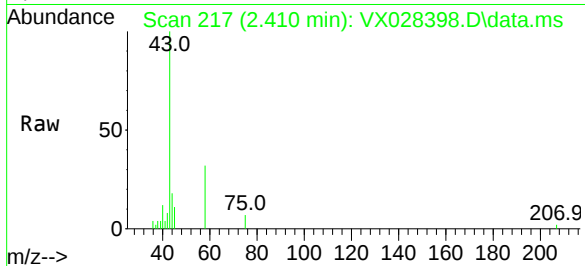




#16
Acetone
Concen: 3.131 ug/l
RT: 2.410 min Scan# 21
Delta R.T. 0.030 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

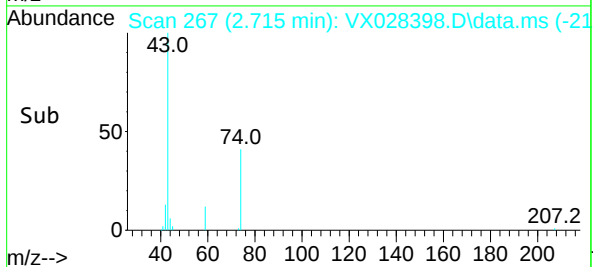
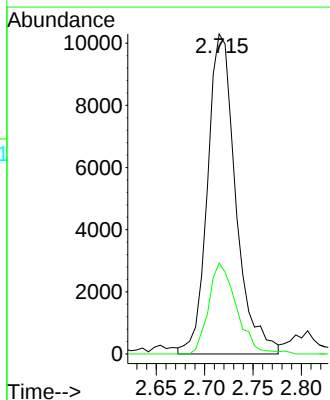
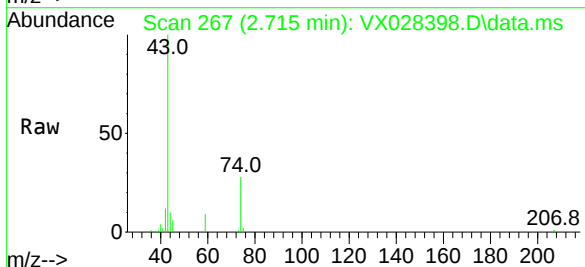
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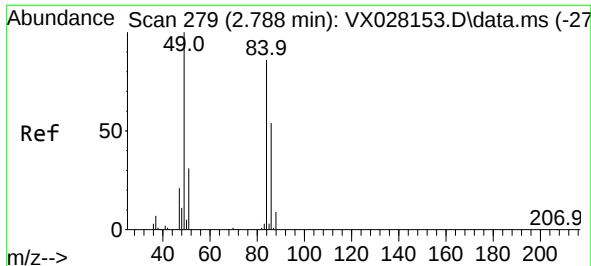
Tgt Ion: 43 Resp: 8226
Ion Ratio Lower Upper
43 100
58 31.8 28.8 43.2



#18
Methyl Acetate
Concen: 3.940 ug/l
RT: 2.715 min Scan# 267
Delta R.T. 0.012 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

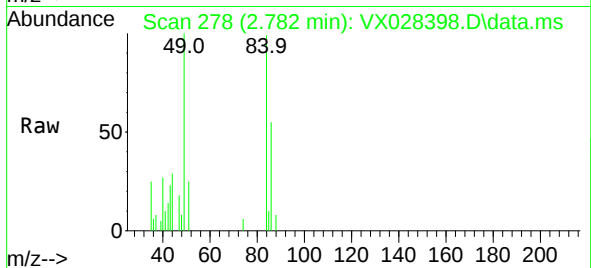
Tgt Ion: 43 Resp: 20921
Ion Ratio Lower Upper
43 100
74 28.1 22.8 34.2





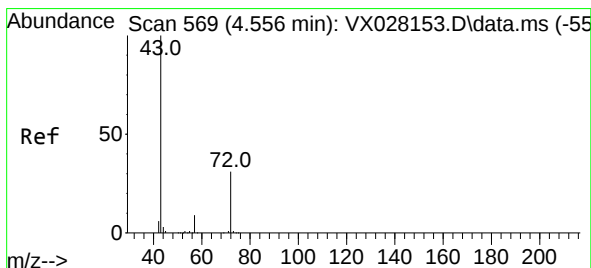
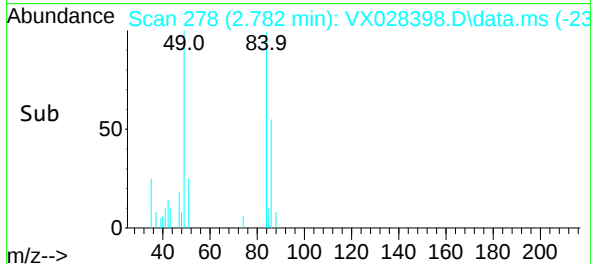
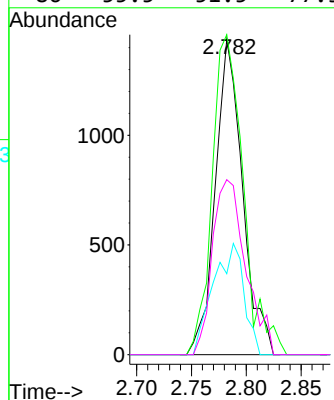
#20
Methylene Chloride
Concen: 0.561 ug/l
RT: 2.782 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Instrument :
MSVOA_X
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GT-08-(7.5-10)ME



Tgt Ion: 84 Resp: 2485

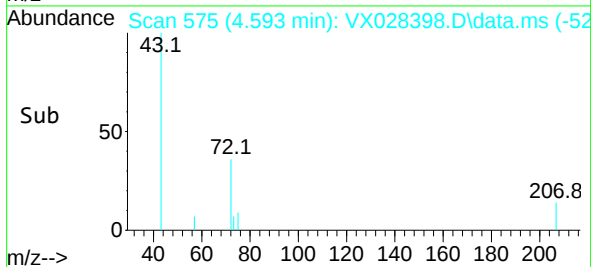
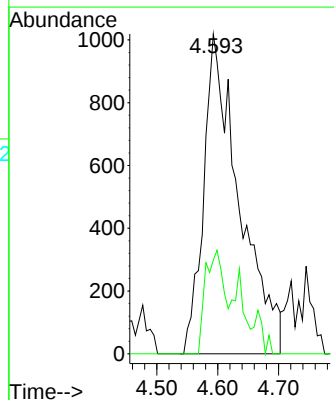
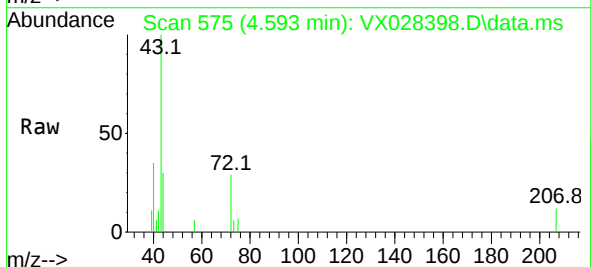
Ion	Ratio	Lower	Upper
84	100		
49	101.5	85.5	128.3
51	25.7	26.6	39.8#
86	55.5	51.5	77.3

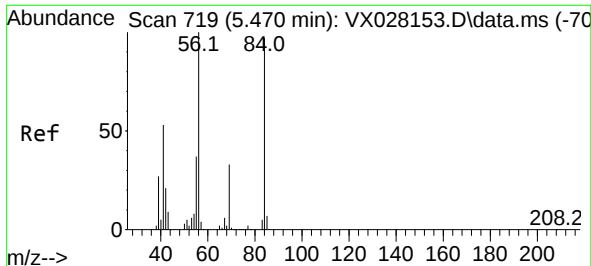


#25
2-Butanone
Concen: 1.174 ug/l
RT: 4.593 min Scan# 575
Delta R.T. 0.037 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 43 Resp: 4154

Ion	Ratio	Lower	Upper
43	100		
72	29.3	24.4	36.6

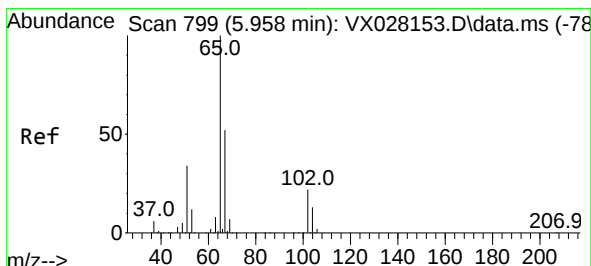
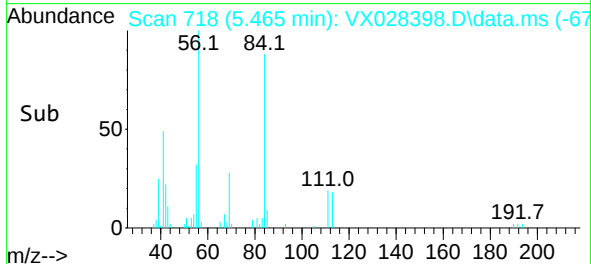
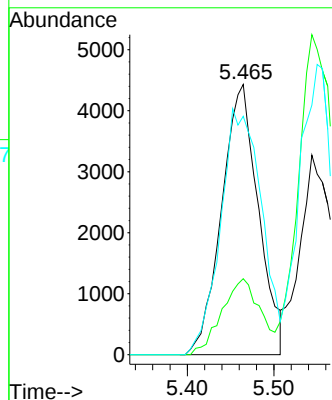
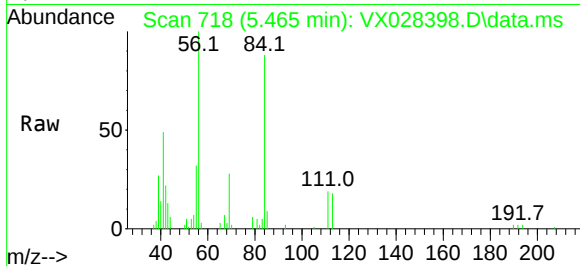




#31
Cyclohexane
Concen: 1.799 ug/l
RT: 5.465 min Scan# 718
Delta R.T. -0.005 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

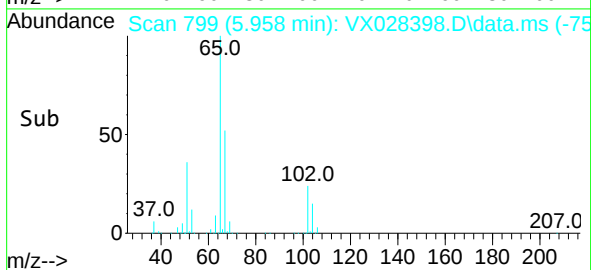
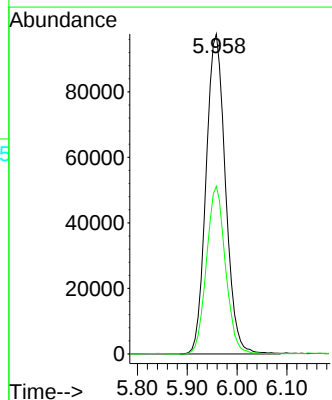
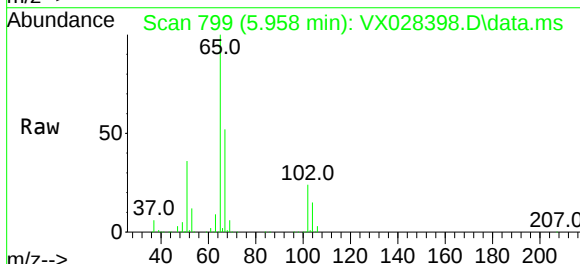
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

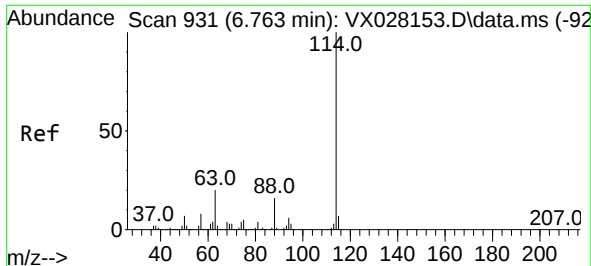
Tgt Ion: 56 Resp: 13093
Ion Ratio Lower Upper
56 100
69 28.1 26.7 40.1
84 88.2 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 44.128 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 65 Resp: 263551
Ion Ratio Lower Upper
65 100
67 51.3 0.0 107.4

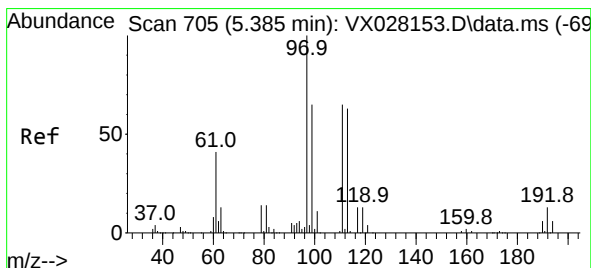
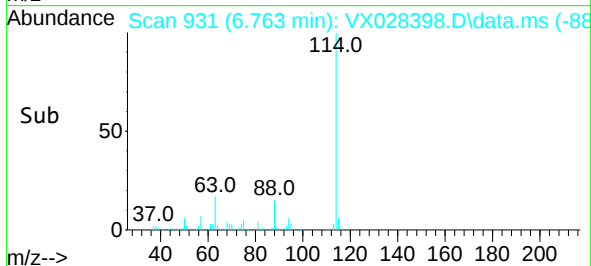
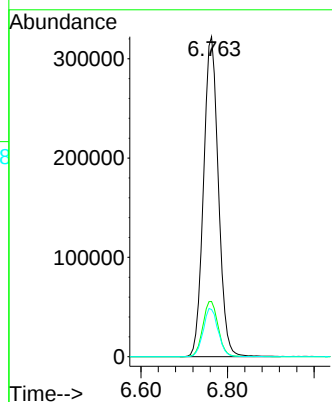
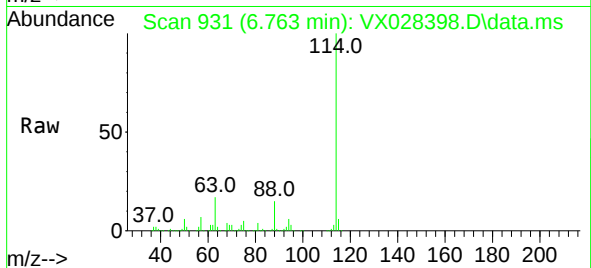




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

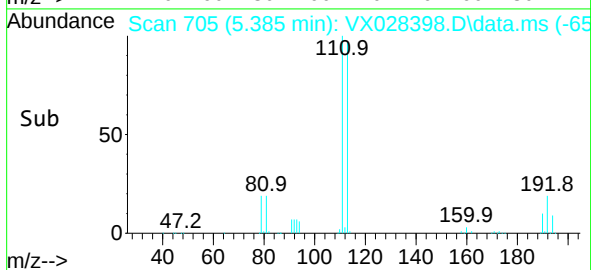
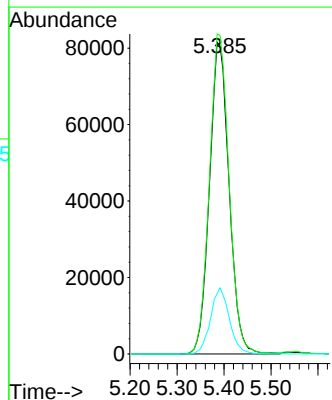
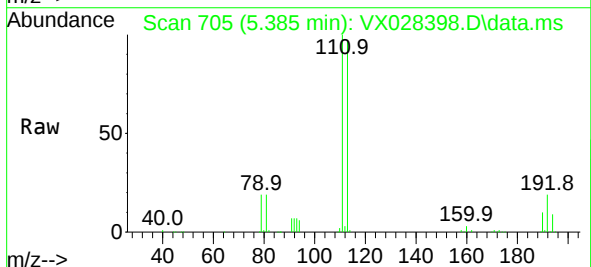
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

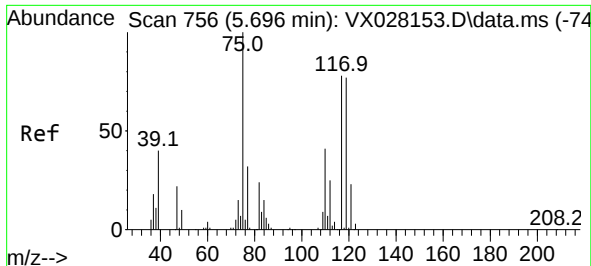
Tgt Ion:114 Resp: 766801
Ion Ratio Lower Upper
114 100
63 17.3 0.0 36.8
88 14.8 0.0 32.4



#35
Dibromofluoromethane
Concen: 43.912 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion:113 Resp: 236137
Ion Ratio Lower Upper
113 100
111 103.1 82.8 124.2
192 20.4 16.9 25.3

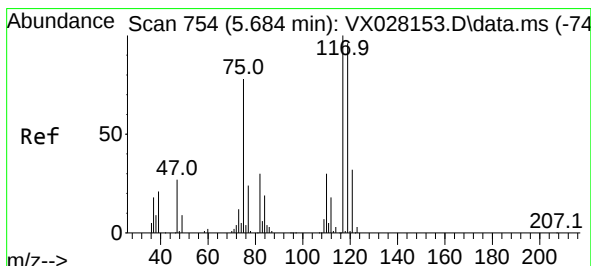
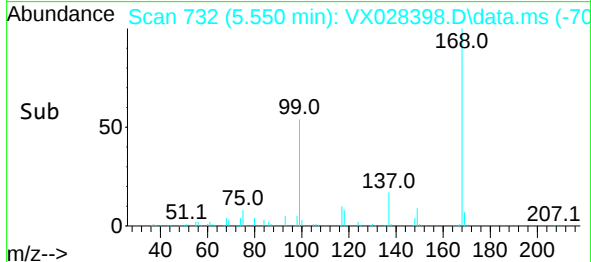
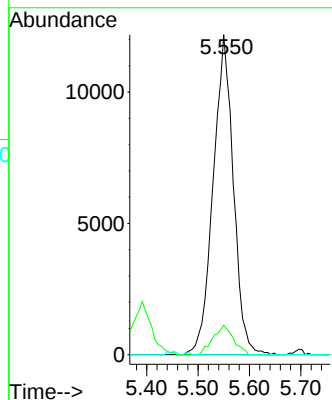
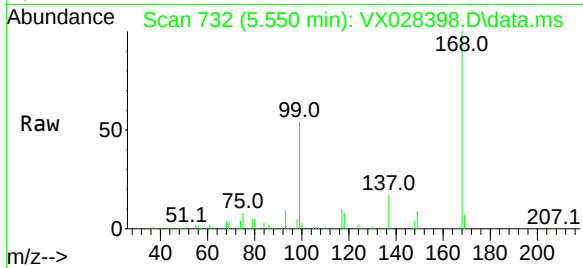




#36
1,1-Dichloropropene
Concen: 4.738 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.146 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

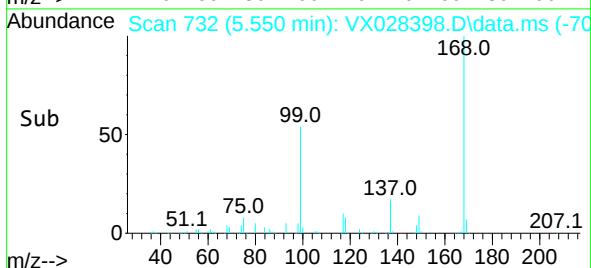
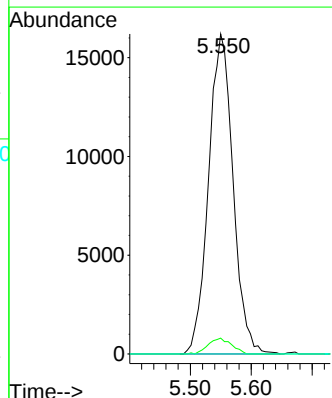
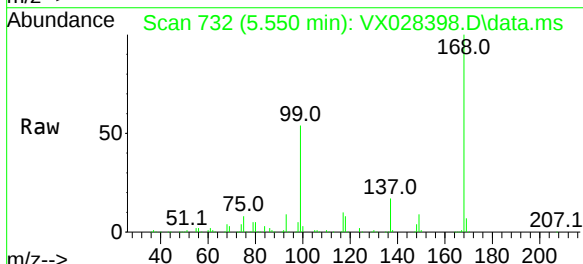
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

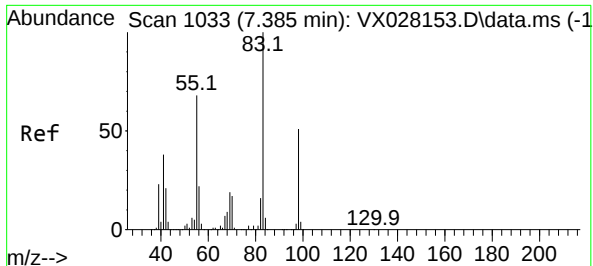
Tgt Ion: 75 Resp: 33237
Ion Ratio Lower Upper
75 100
110 9.3 18.3 54.8#
77 0.0 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 5.716 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.134 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 117 Resp: 45259
Ion Ratio Lower Upper
117 100
119 5.0 77.3 115.9#
121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 21.659 ug/l

RT: 7.373 min Scan# 1031

Delta R.T. -0.012 min

Lab File: VX028398.D

Acq: 28 Apr 2022 13:49

Instrument :

MSVOA_X

ClientSampleId :

GT-08-(7.5-10)ME

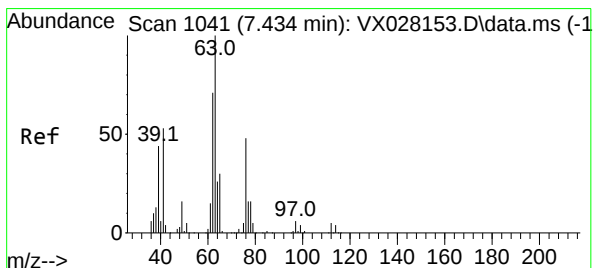
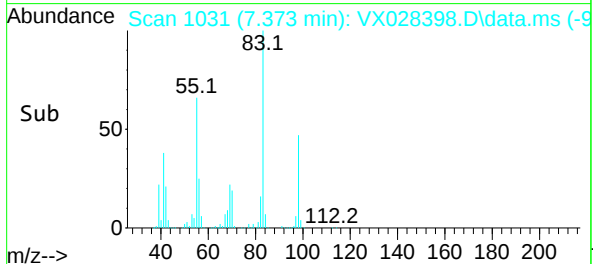
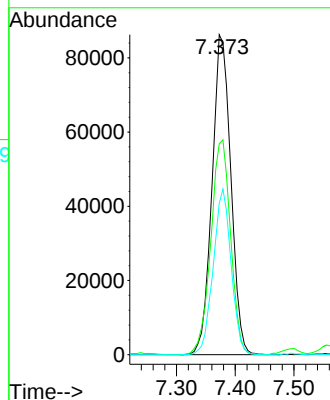
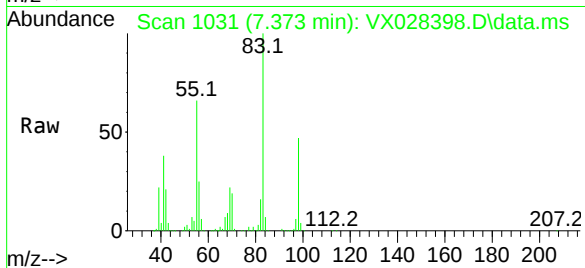
Tgt Ion: 83 Resp: 191694

Ion Ratio Lower Upper

83 100

55 65.9 54.6 81.8

98 47.3 37.4 56.2



#45

1,2-Dichloropropane

Concen: 0.353 ug/l

RT: 7.373 min Scan# 1031

Delta R.T. -0.061 min

Lab File: VX028398.D

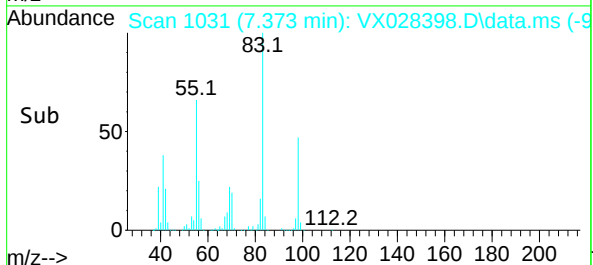
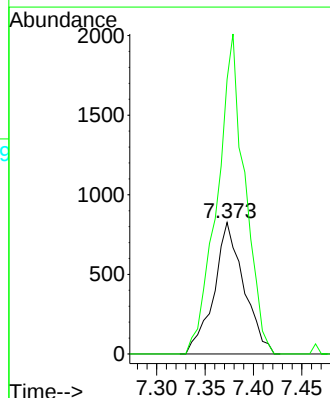
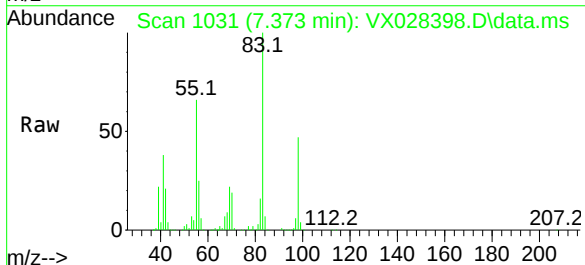
Acq: 28 Apr 2022 13:49

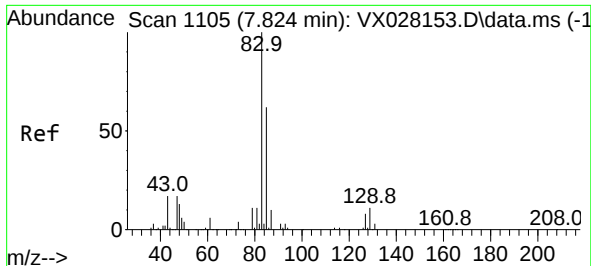
Tgt Ion: 63 Resp: 1774

Ion Ratio Lower Upper

63 100

65 208.8 25.8 38.6#

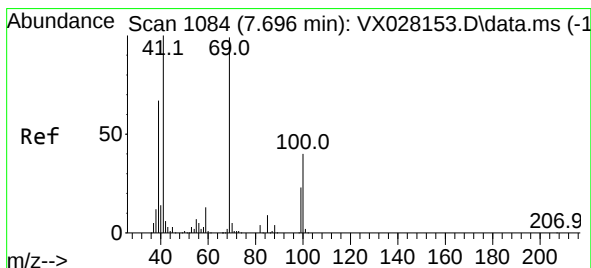
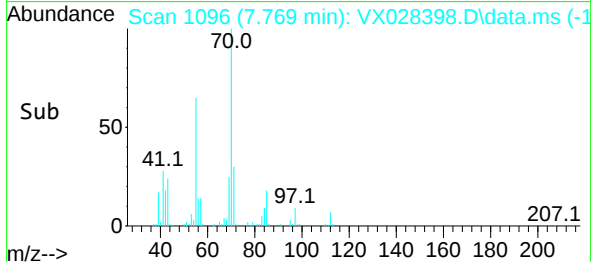
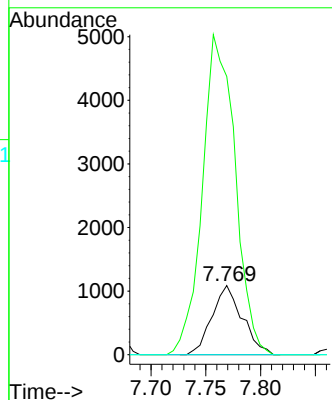
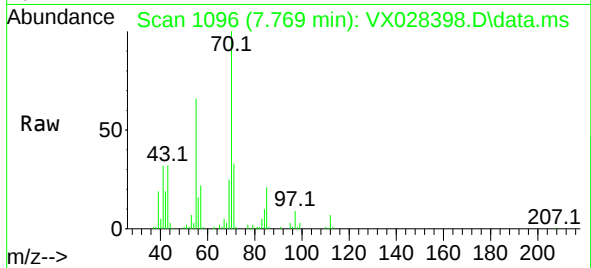




#47
Bromodichloromethane
Concen: 0.276 ug/l
RT: 7.769 min Scan# 1096
Delta R.T. -0.055 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

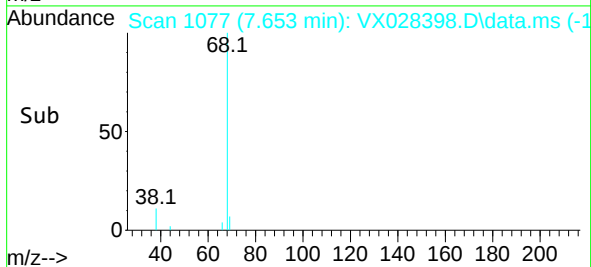
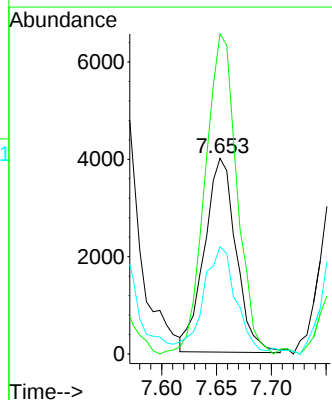
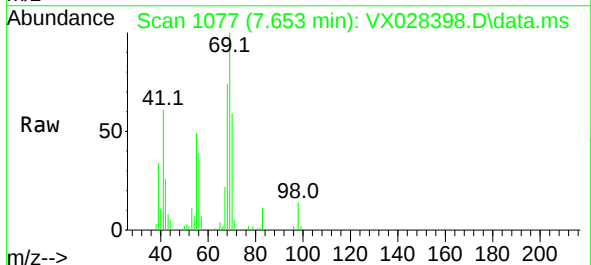
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

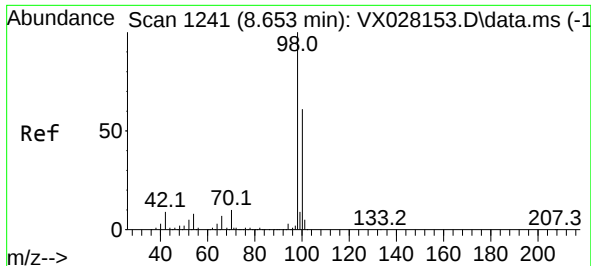
Tgt Ion: 83 Resp: 2095
Ion Ratio Lower Upper
83 100
85 402.6 52.2 78.2#
127 0.0 6.8 10.2#



#48
Methyl methacrylate
Concen: 1.507 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.043 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 41 Resp: 8012
Ion Ratio Lower Upper
41 100
69 165.6 82.5 123.7#
39 54.1 43.8 65.8

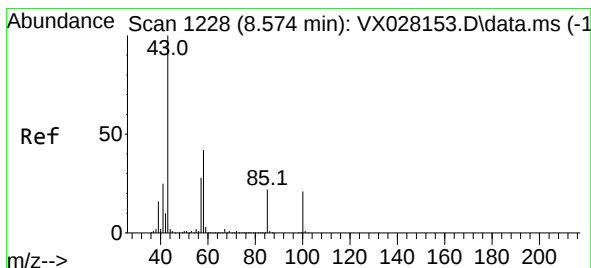
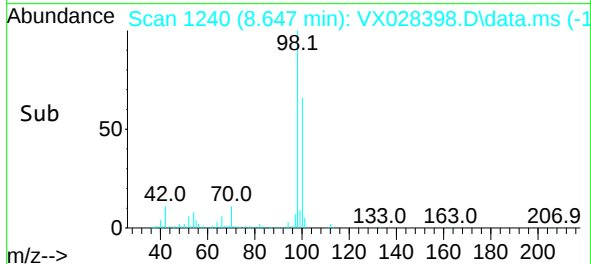
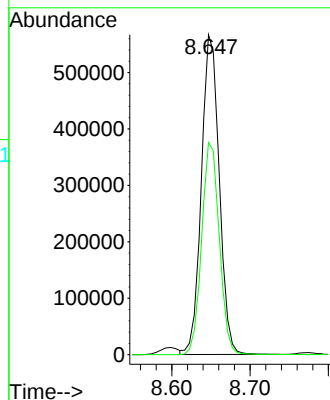
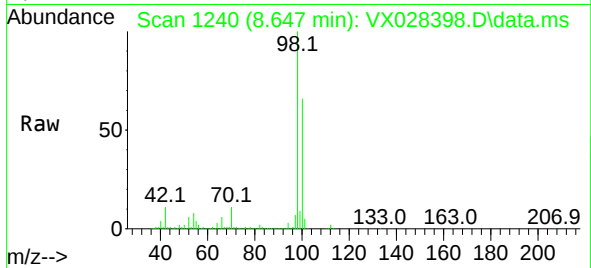




#50
Toluene-d8
Concen: 43.389 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

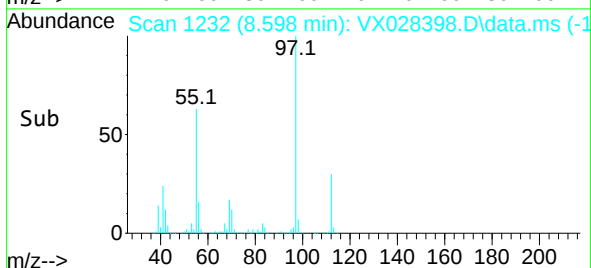
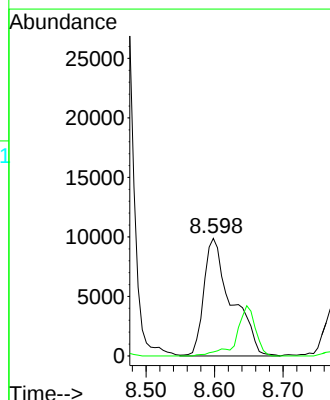
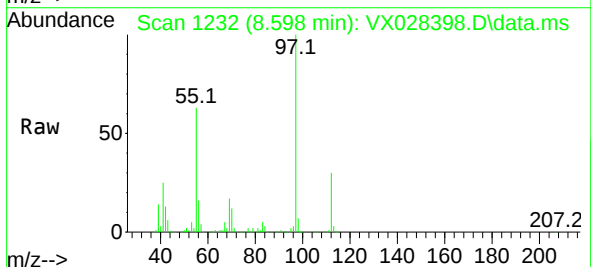
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

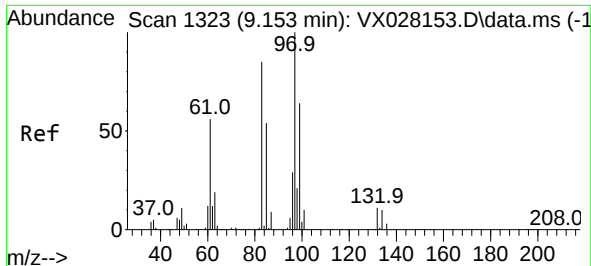
Tgt Ion: 98 Resp: 896154
Ion Ratio Lower Upper
98 100
100 65.7 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 3.768 ug/l
RT: 8.598 min Scan# 1232
Delta R.T. 0.024 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 43 Resp: 28009
Ion Ratio Lower Upper
43 100
58 0.0 36.1 54.1#

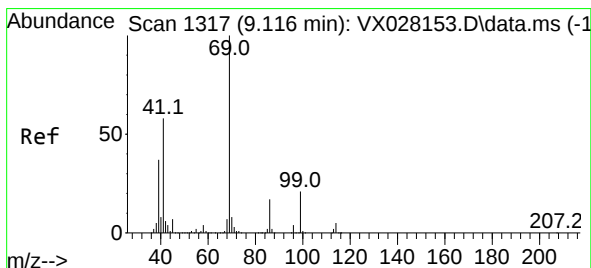
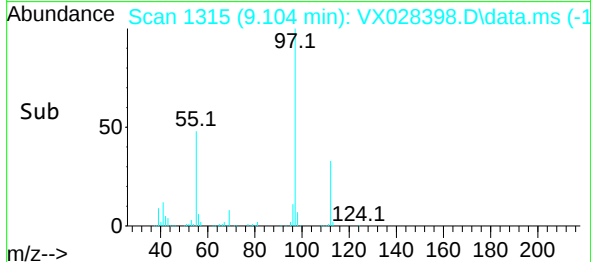
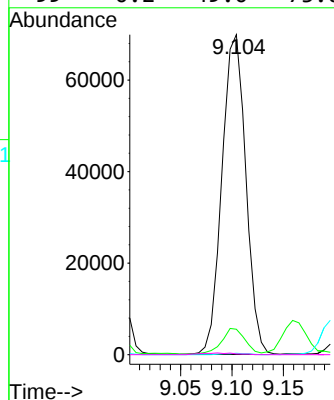
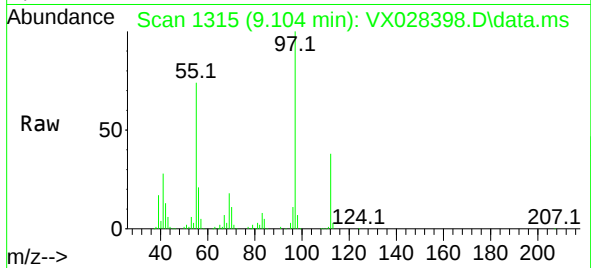




#55
1,1,2-Trichloroethane
Concen: 19.454 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.049 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

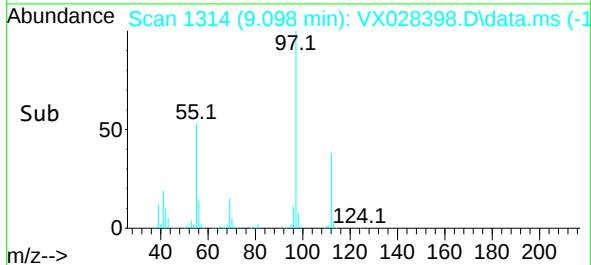
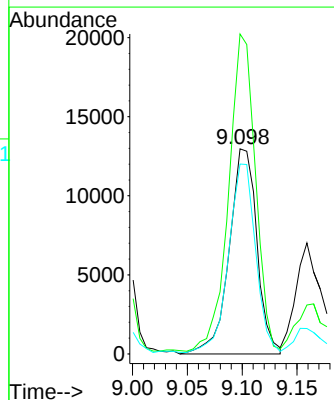
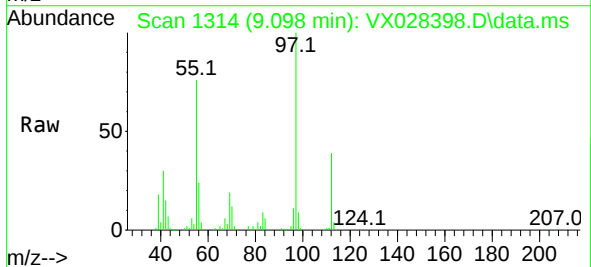
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

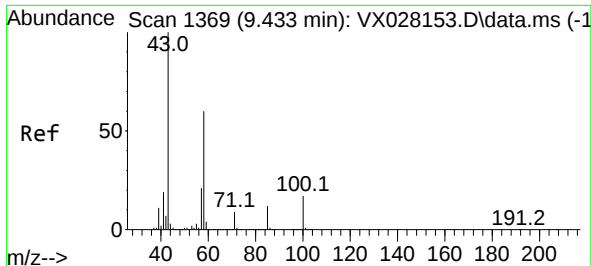
Tgt Ion: 97 Resp: 112756
Ion Ratio Lower Upper
97 100
83 7.7 66.2 99.4#
85 0.5 42.9 64.3#
99 0.2 49.0 73.6#



#56
Ethyl methacrylate
Concen: 2.715 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.018 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 69 Resp: 22808
Ion Ratio Lower Upper
69 100
41 148.5 43.8 65.6#
39 89.0 22.2 33.2#

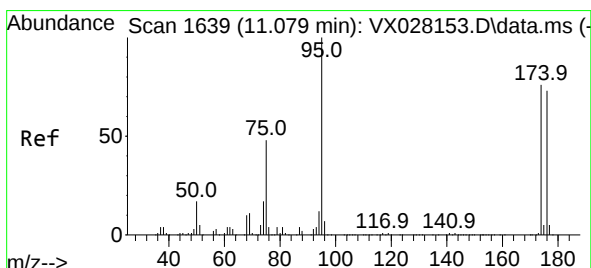
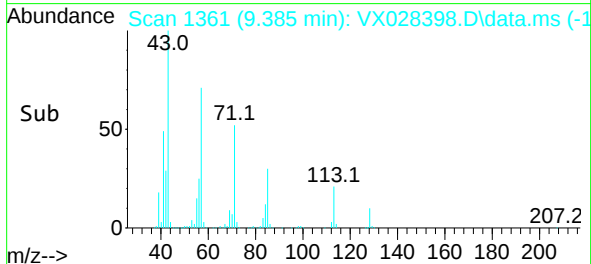
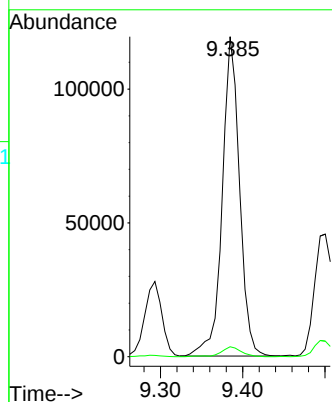
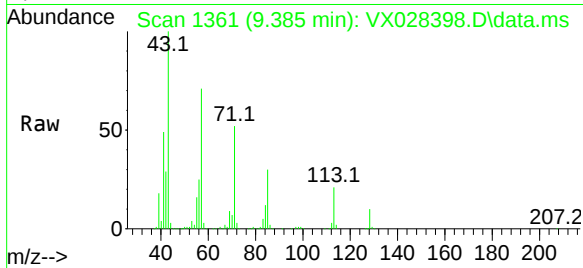




#59
2-Hexanone
Concen: 30.344 ug/l
RT: 9.385 min Scan# 11
Delta R.T. -0.048 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

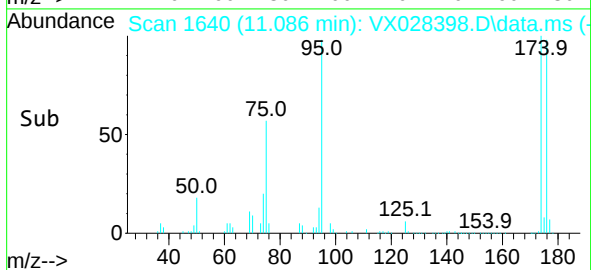
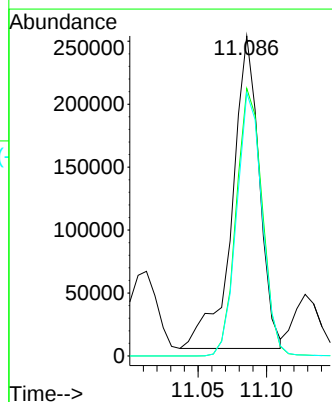
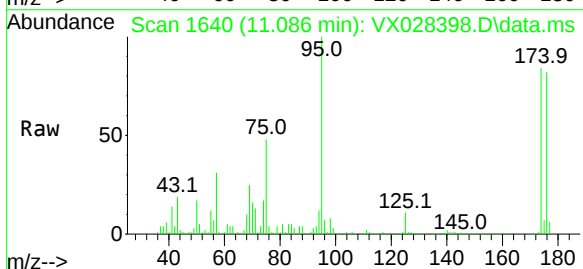
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

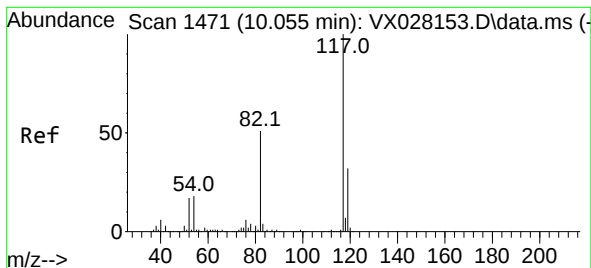
Tgt Ion: 43 Resp: 174724
Ion Ratio Lower Upper
43 100
58 3.6 31.9 95.7#



#62
4-Bromofluorobenzene
Concen: 43.486 ug/l
RT: 11.086 min Scan# 1640
Delta R.T. 0.006 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 95 Resp: 343421
Ion Ratio Lower Upper
95 100
174 81.8 0.0 163.0
176 78.9 0.0 155.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX028398.D

Acq: 28 Apr 2022 13:49

Instrument :

MSVOA_X

ClientSampleId :

GT-08-(7.5-10)ME

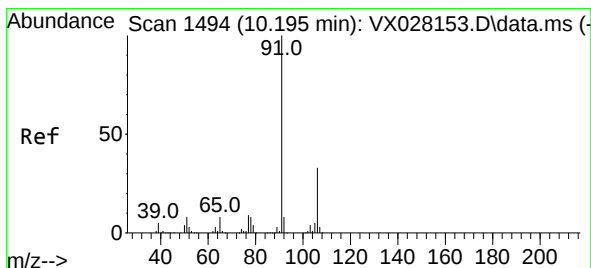
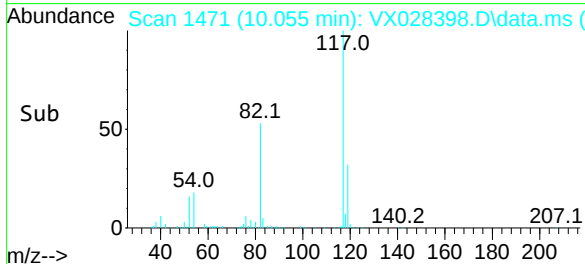
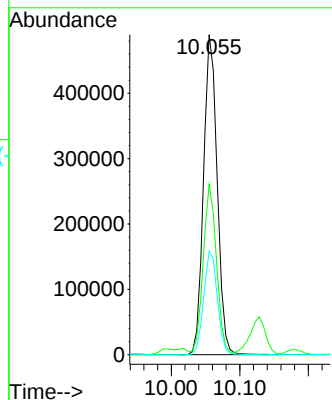
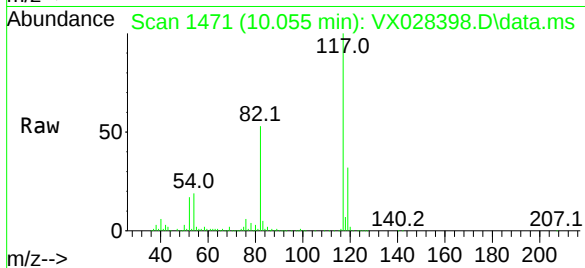
Tgt Ion:117 Resp: 679517

Ion Ratio Lower Upper

117 100

82 53.0 41.8 62.8

119 32.3 24.8 37.2



#67

Ethyl Benzene

Concen: 0.360 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX028398.D

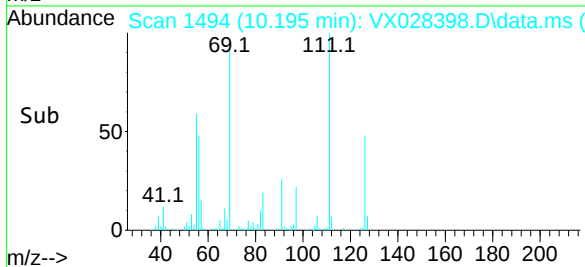
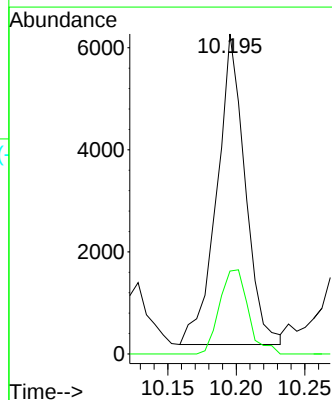
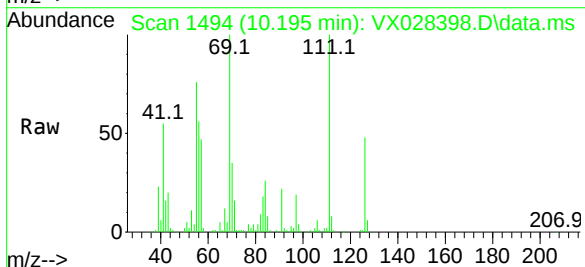
Acq: 28 Apr 2022 13:49

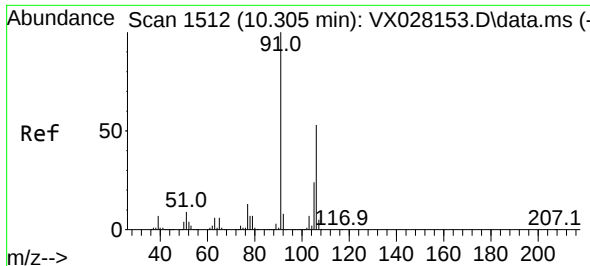
Tgt Ion: 91 Resp: 8737

Ion Ratio Lower Upper

91 100

106 26.7 24.6 36.8

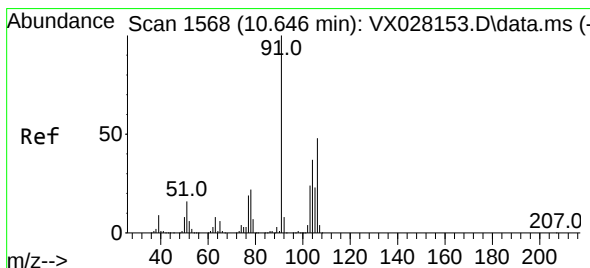
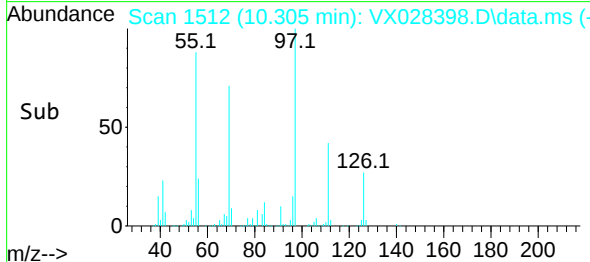
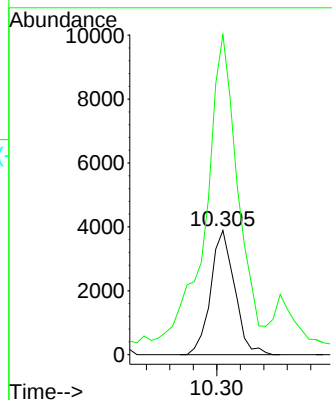
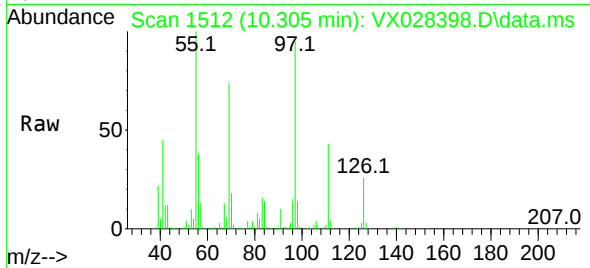




#68
m/p-Xylenes
Concen: 0.556 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

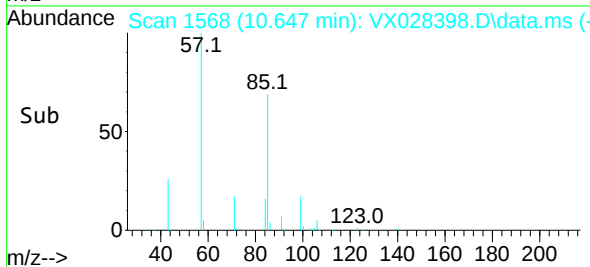
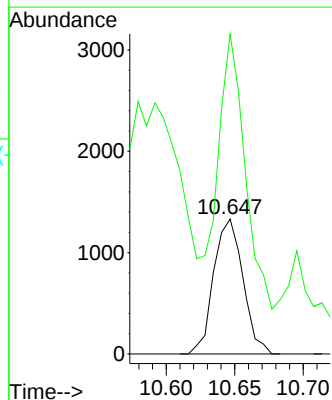
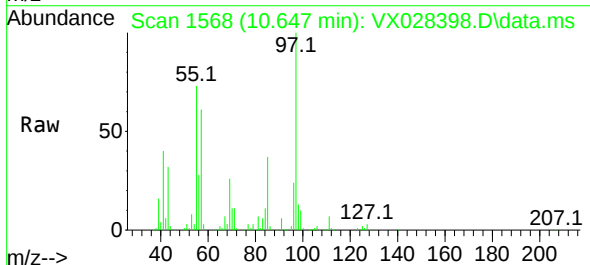
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

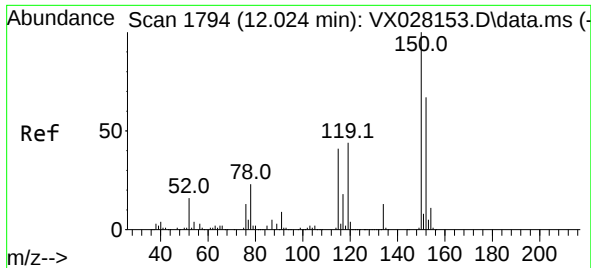
Tgt Ion:106 Resp: 5499
Ion Ratio Lower Upper
106 100
91 364.0 160.4 240.6#



#69
o-Xylene
Concen: 0.200 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion:106 Resp: 1976
Ion Ratio Lower Upper
106 100
91 198.9 106.1 318.1

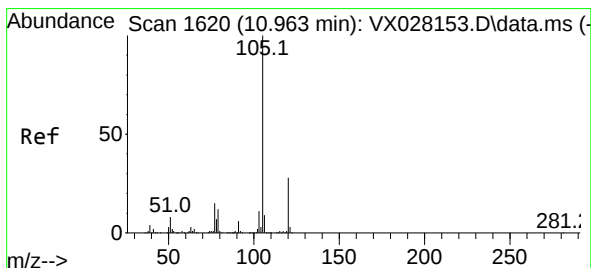
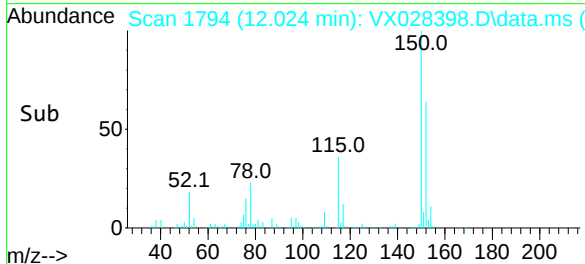
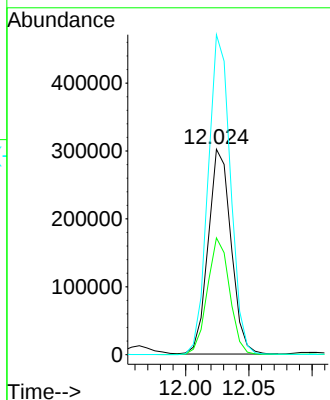
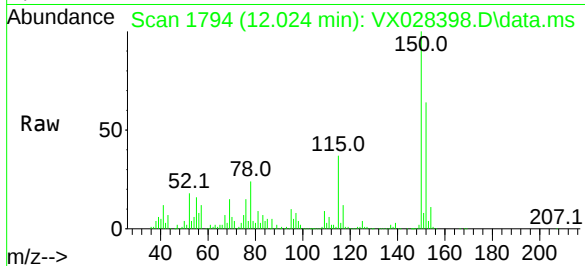




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

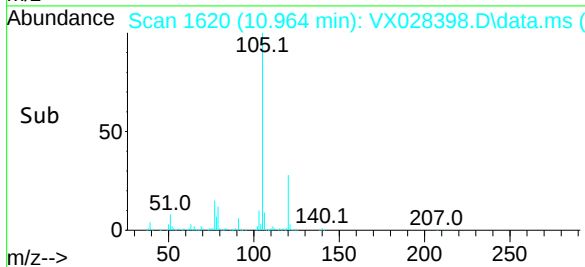
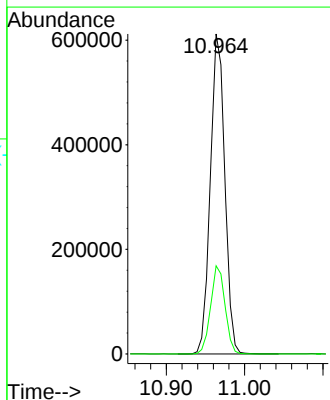
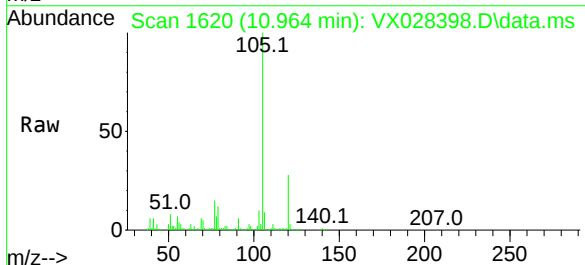
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

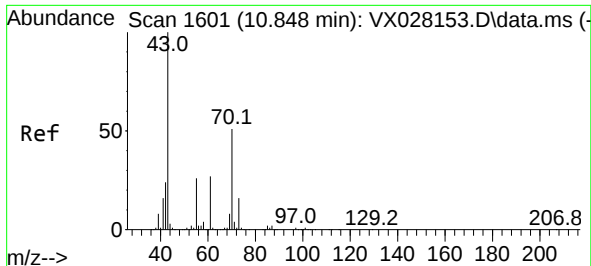
Tgt Ion:152 Resp: 379456
Ion Ratio Lower Upper
152 100
115 55.3 37.5 112.7
150 153.7 0.0 338.2



#73
Isopropylbenzene
Concen: 30.023 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.001 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion:105 Resp: 783038
Ion Ratio Lower Upper
105 100
120 27.4 13.5 40.5

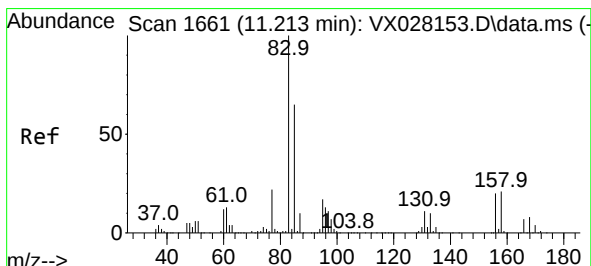
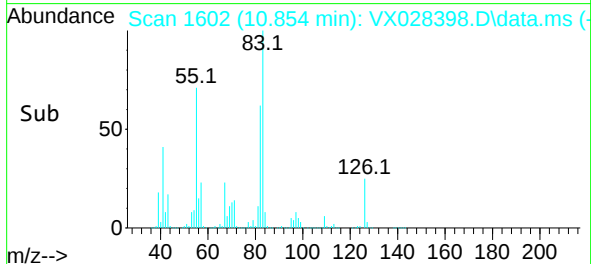
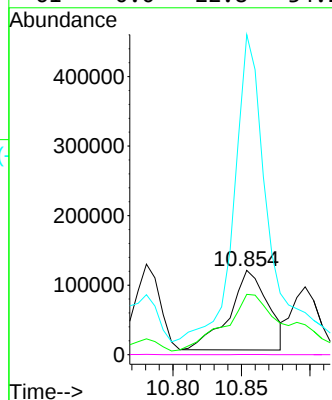
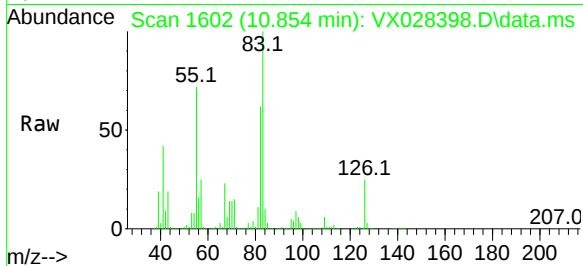




#74
N-amy1 acetate
Concen: 25.065 ug/l
RT: 10.854 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

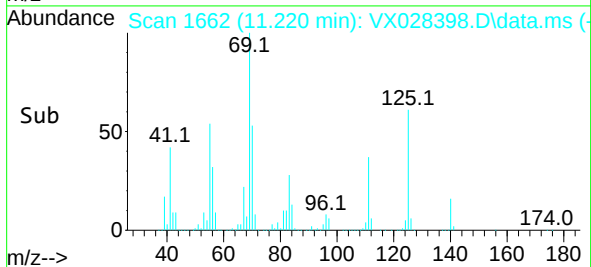
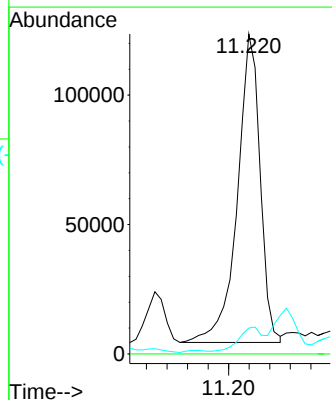
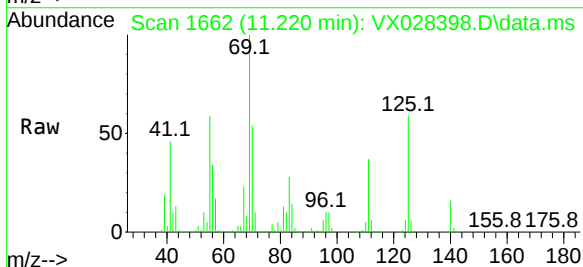
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

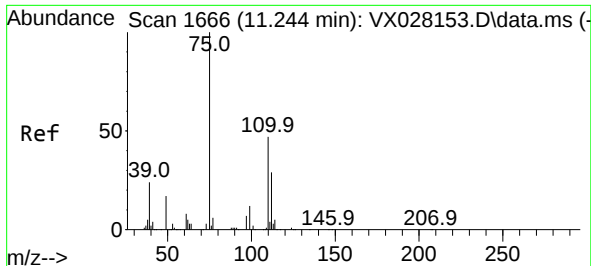
Tgt Ion: 43 Resp: 225955
Ion Ratio Lower Upper
43 100
70 117.7 42.5 63.7#
55 351.6 23.1 34.7#
61 0.0 22.8 34.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 21.687 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.007 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 83 Resp: 183546
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 8.5 32.6 97.7#

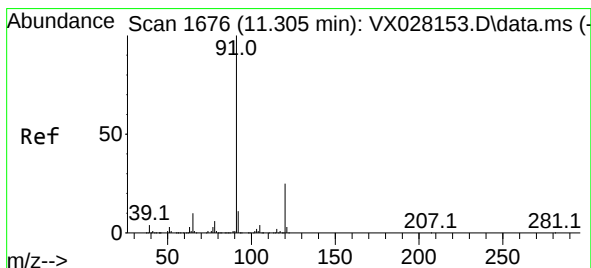
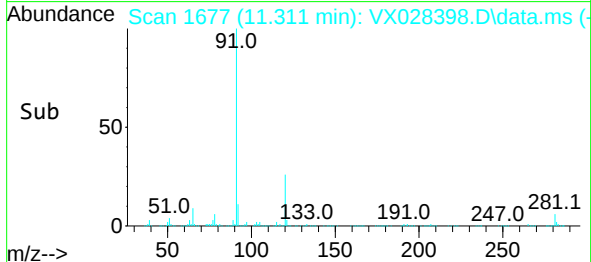
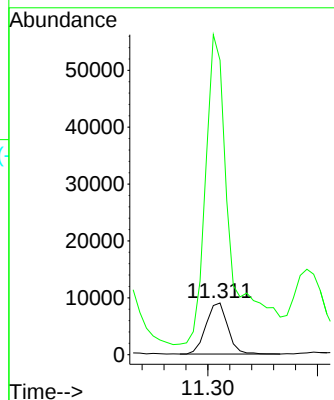
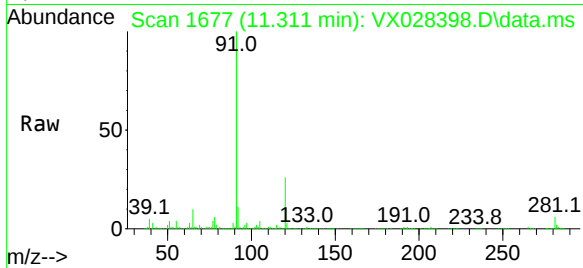




#76
1,2,3-Trichloropropane
Concen: 1.651 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.067 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

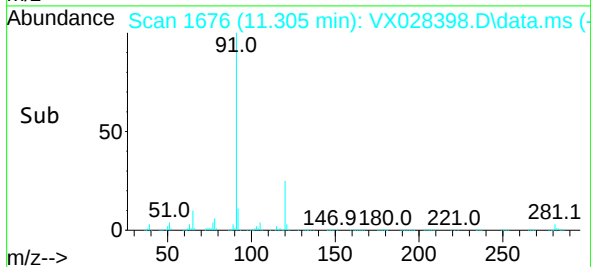
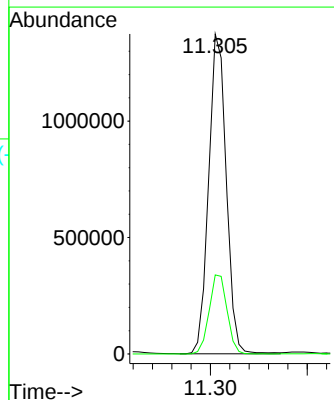
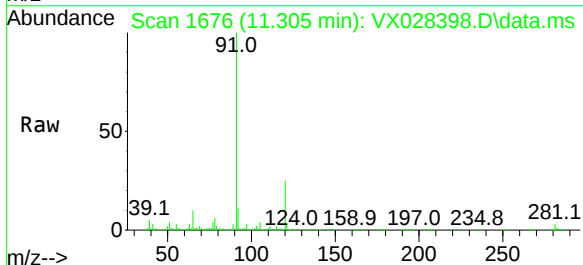
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

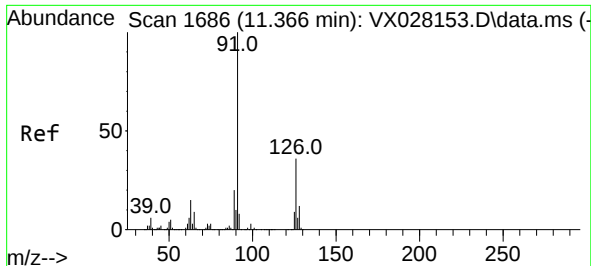
Tgt Ion: 75 Resp: 12330
Ion Ratio Lower Upper
75 100
77 705.0 19.4 58.2#



#78
n-propylbenzene
Concen: 60.150 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 91 Resp: 1739561
Ion Ratio Lower Upper
91 100
120 25.1 11.6 34.8

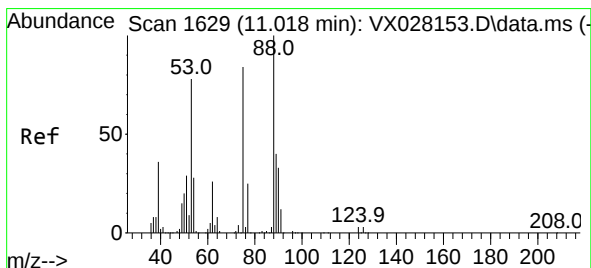
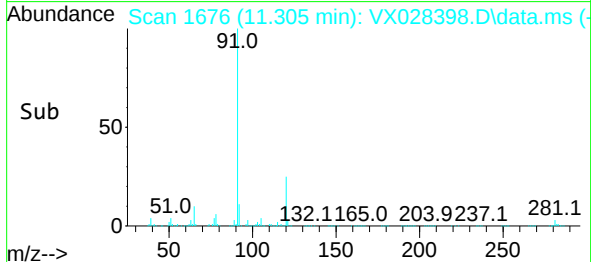
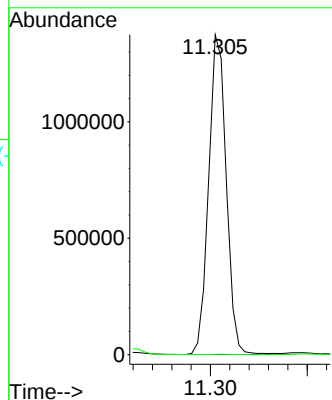
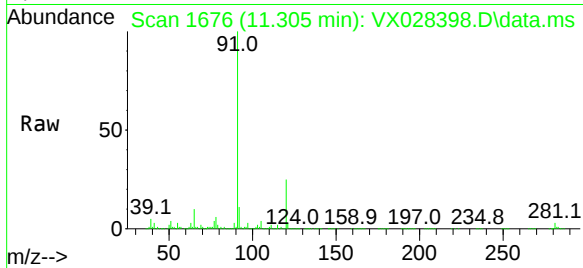




#79
2-Chlorotoluene
Concen: 96.748 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.061 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

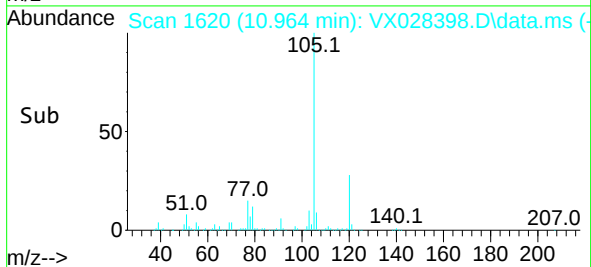
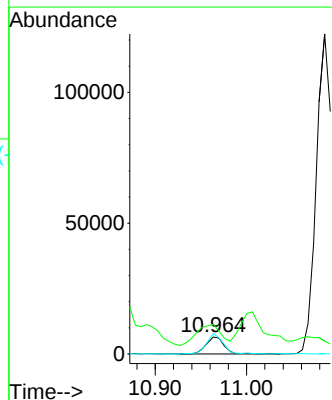
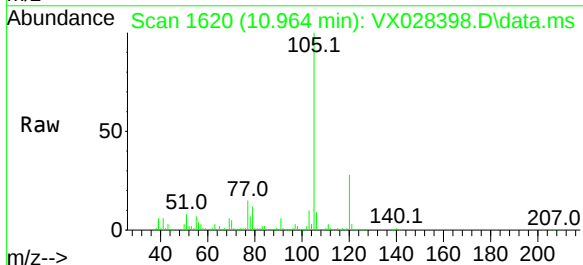
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

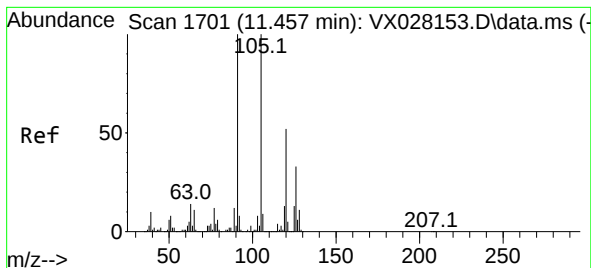
Tgt Ion: 91 Resp: 1739561
Ion Ratio Lower Upper
91 100
126 0.2 17.3 51.9#



#81
trans-1,4-Dichloro-2-butene
Concen: 3.542 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. -0.054 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 75 Resp: 8902
Ion Ratio Lower Upper
75 100
53 167.8 69.0 103.4#
89 110.3 37.0 55.6#

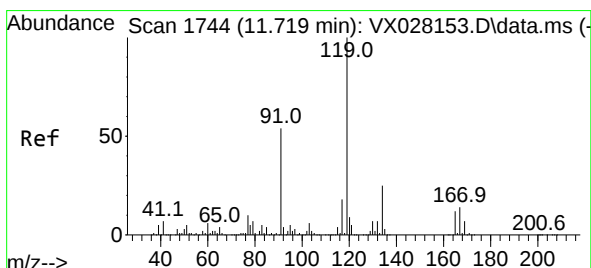
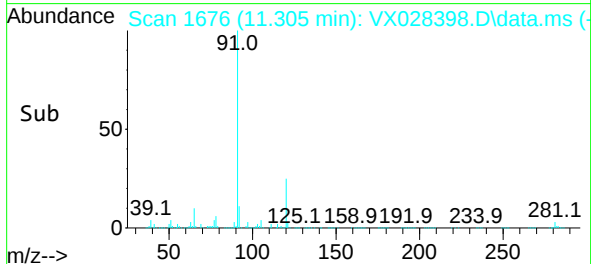
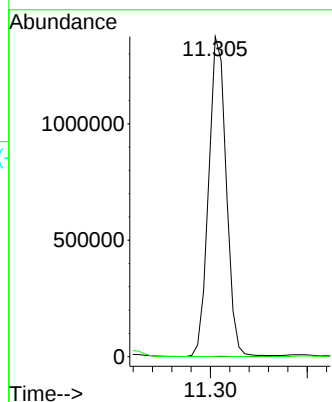
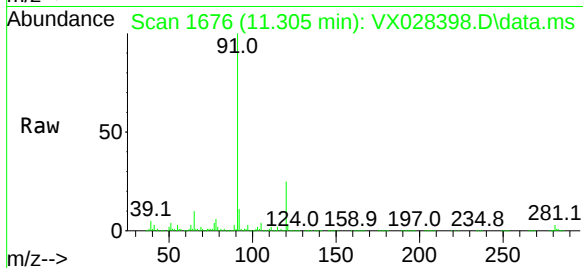




#82
4-Chlorotoluene
Concen: 83.989 ug/l
RT: 11.305 min Scan# 1701
Delta R.T. -0.152 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

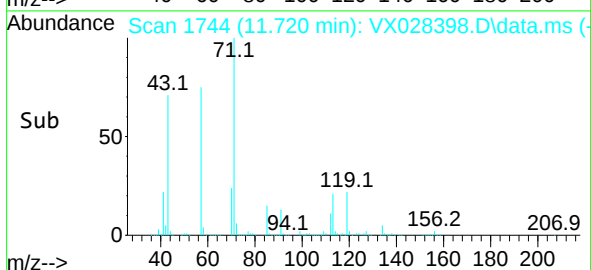
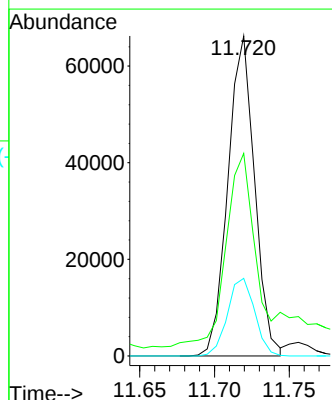
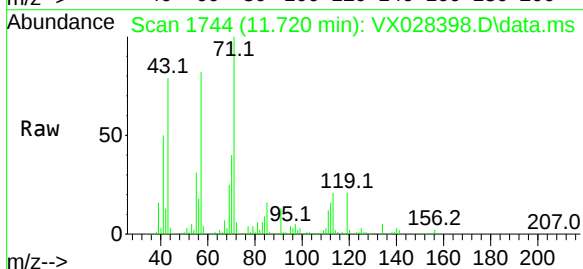
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

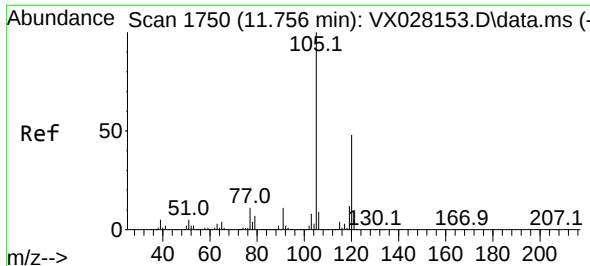
Tgt Ion: 91 Resp: 1739561
Ion Ratio Lower Upper
91 100
126 0.2 14.9 44.5#



#83
tert-Butylbenzene
Concen: 3.637 ug/l
RT: 11.720 min Scan# 1744
Delta R.T. 0.001 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 119 Resp: 82223
Ion Ratio Lower Upper
119 100
91 86.3 26.9 80.6#
134 24.7 11.4 34.2

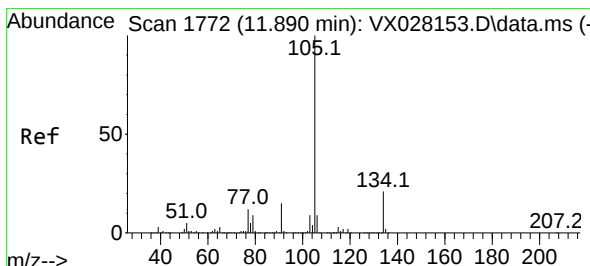
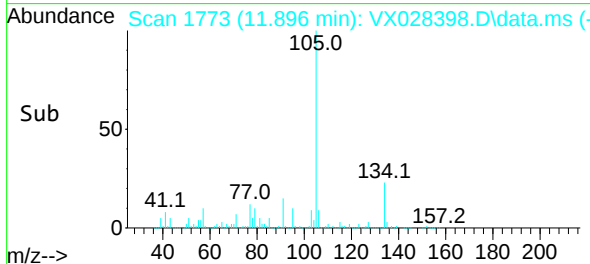
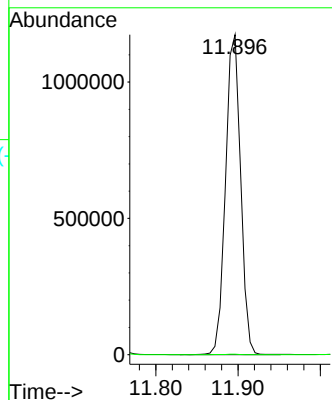
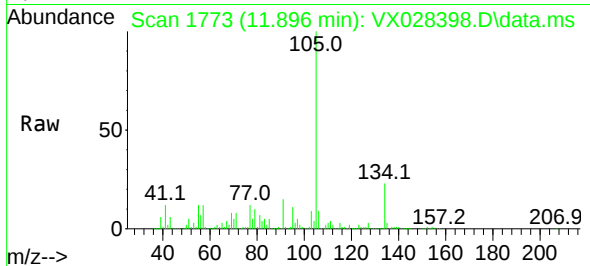




#84
1,2,4-Trimethylbenzene
Concen: 67.996 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.140 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

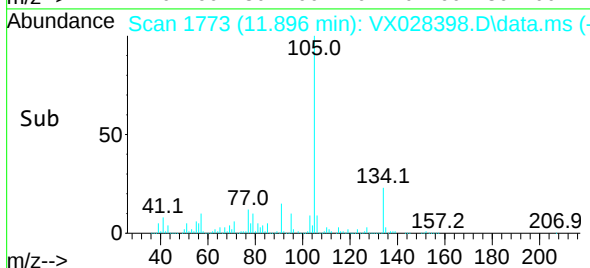
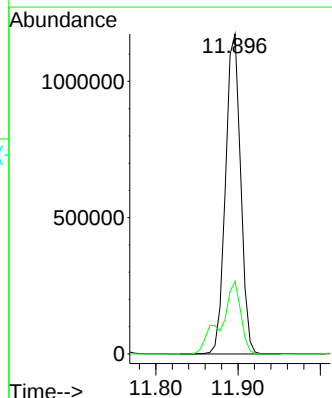
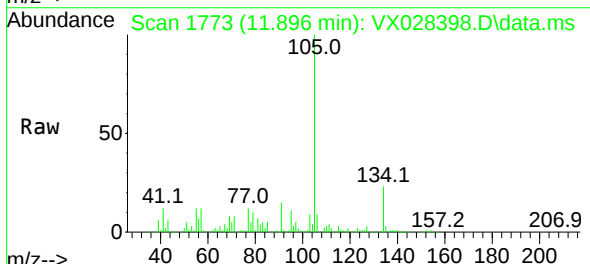
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

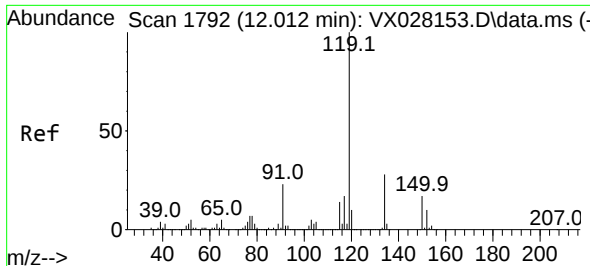
Tgt Ion:105 Resp: 1496413
Ion Ratio Lower Upper
105 100
120 0.2 22.6 67.8#



#85
sec-Butylbenzene
Concen: 54.866 ug/l
RT: 11.896 min Scan# 1773
Delta R.T. 0.006 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion:105 Resp: 1496413
Ion Ratio Lower Upper
105 100
134 30.2 10.2 30.4

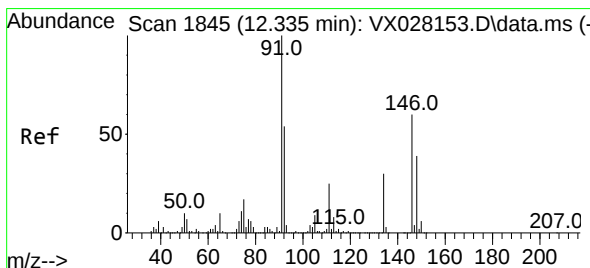
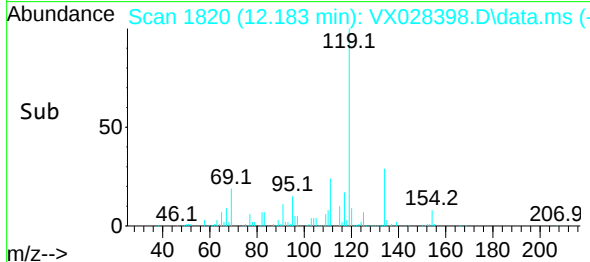
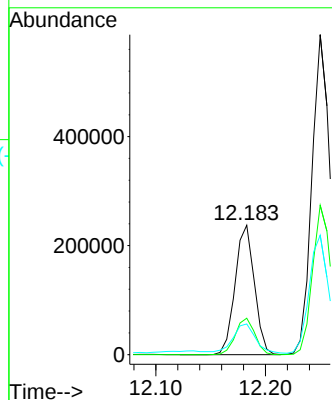
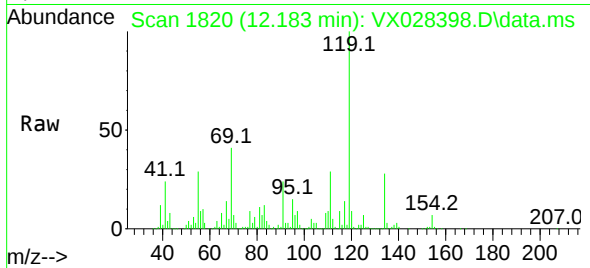




#86
p-Isopropyltoluene
Concen: 12.298 ug/l
RT: 12.183 min Scan# 1792
Delta R.T. 0.171 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

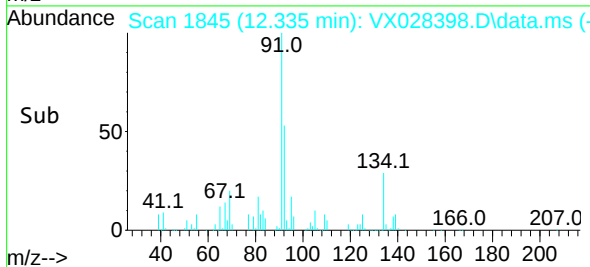
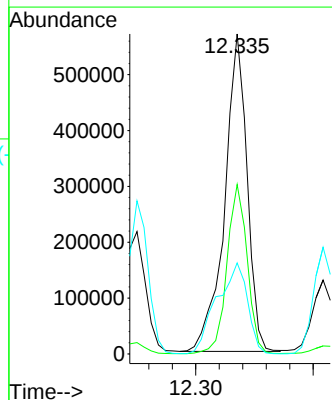
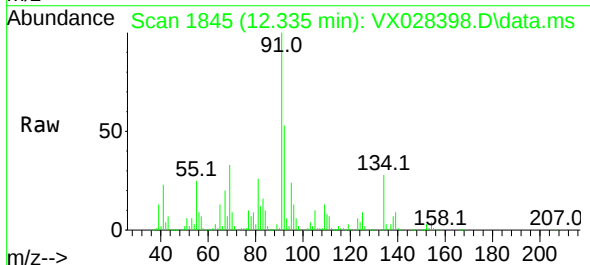
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

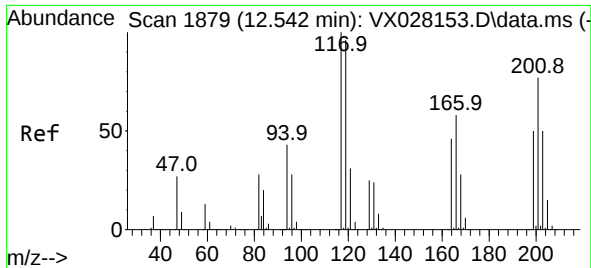
Tgt Ion:119 Resp: 289367
Ion Ratio Lower Upper
119 100
134 28.6 13.0 39.0
91 26.5 11.3 33.9



#89
n-Butylbenzene
Concen: 38.931 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 91 Resp: 752175
Ion Ratio Lower Upper
91 100
92 48.0 27.8 83.3
134 39.1 13.3 39.8

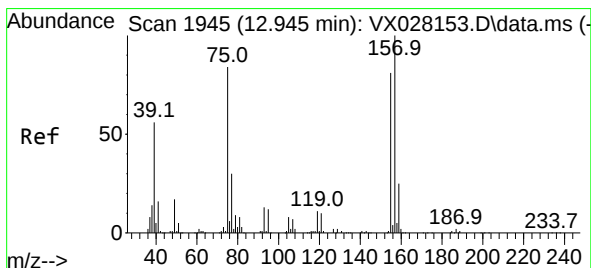
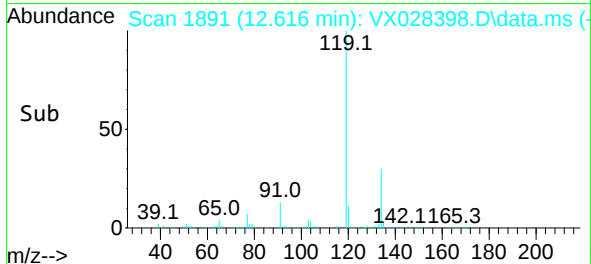
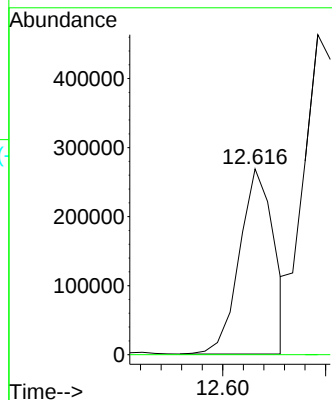
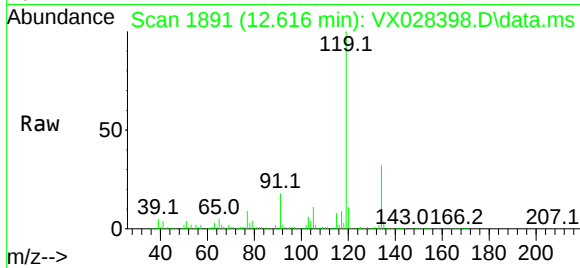




#90
Hexachloroethane
Concen: 73.517 ug/l
RT: 12.616 min Scan# 1879
Delta R.T. 0.074 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

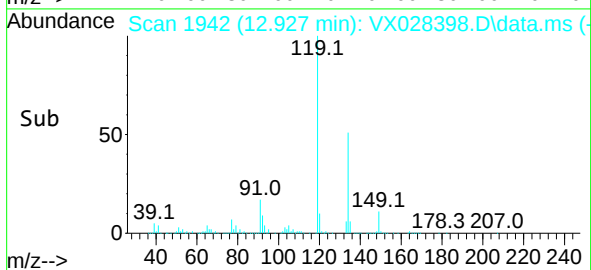
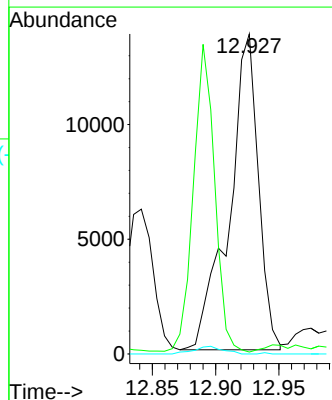
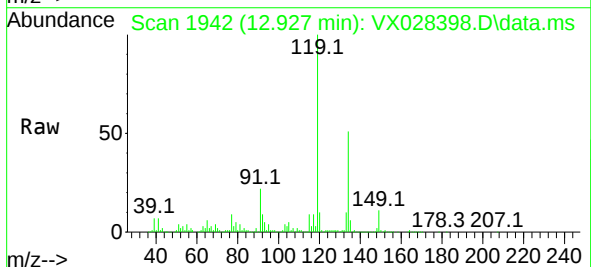
Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

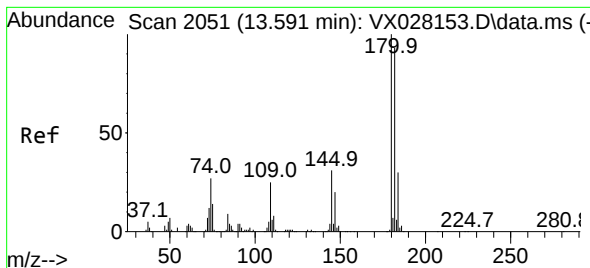
Tgt Ion:117 Resp: 315001
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 11.747 ug/l
RT: 12.927 min Scan# 1942
Delta R.T. -0.018 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion: 75 Resp: 22110
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#





#93

1,2,4-Trichlorobenzene

Concen: 0.374 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.000 min

Lab File: VX028398.D

Acq: 28 Apr 2022 13:49

Instrument :

MSVOA_X

ClientSampleId :

GT-08-(7.5-10)ME

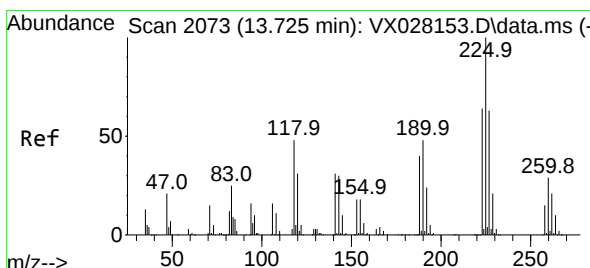
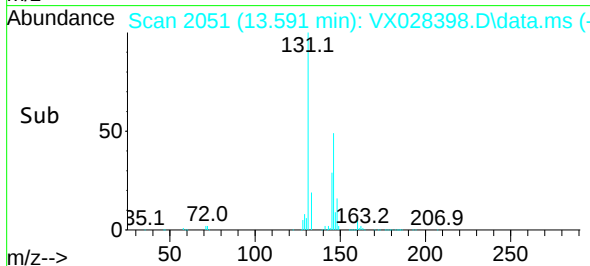
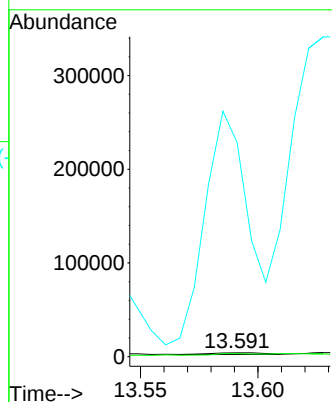
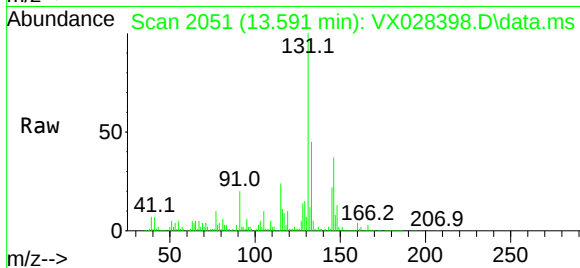
Tgt Ion:180 Resp: 2823

Ion Ratio Lower Upper

180 100

182 89.2 47.7 143.1

145 11986.4 15.2 45.5#



#94

Hexachlorobutadiene

Concen: 0.696 ug/l

RT: 13.731 min Scan# 2074

Delta R.T. 0.006 min

Lab File: VX028398.D

Acq: 28 Apr 2022 13:49

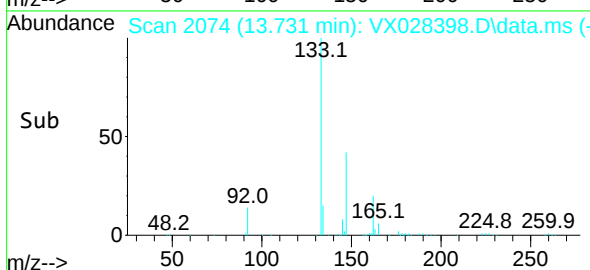
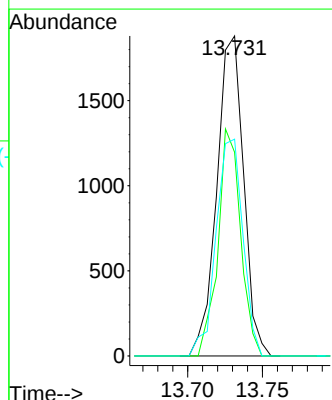
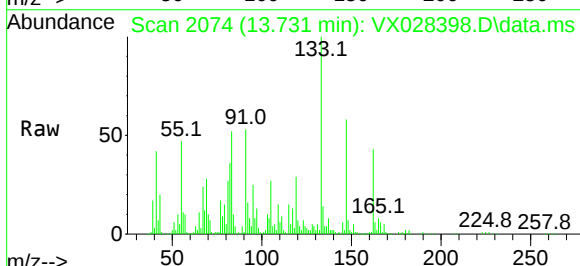
Tgt Ion:225 Resp: 2342

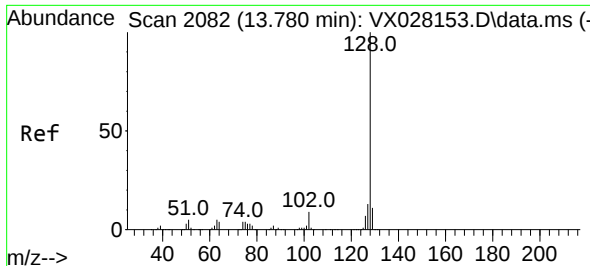
Ion Ratio Lower Upper

225 100

223 59.9 34.2 102.5

227 67.9 33.9 101.7

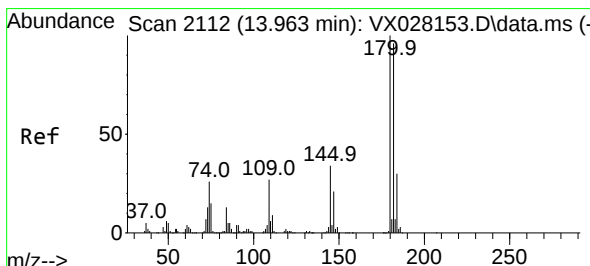
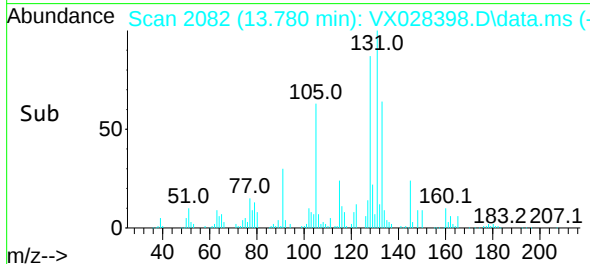
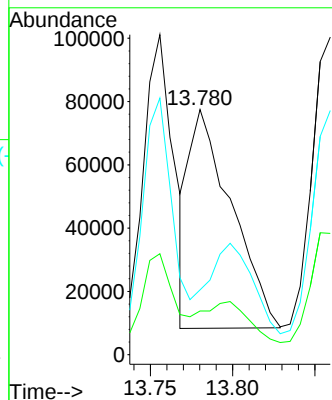
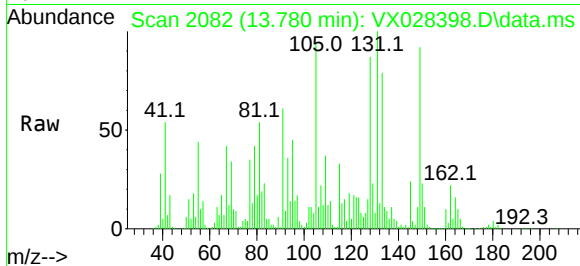




#95
Naphthalene
Concen: 5.005 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.000 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Instrument :
MSVOA_X
ClientSampleId :
GT-08-(7.5-10)ME

Tgt Ion:128 Resp: 125725
Ion Ratio Lower Upper
128 100
127 20.5 10.2 15.4#
129 41.8 8.7 13.1#



#96
1,2,3-Trichlorobenzene
Concen: 1.810 ug/l
RT: 13.975 min Scan# 2114
Delta R.T. 0.012 min
Lab File: VX028398.D
Acq: 28 Apr 2022 13:49

Tgt Ion:180 Resp: 13395
Ion Ratio Lower Upper
180 100
182 25.3 50.0 149.8#
145 3471.0 16.2 48.5#

