

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042822\
 Data File : VX028399.D
 Acq On : 28 Apr 2022 14:12
 Operator : JC/MD
 Sample : N2577-03ME
 Misc : 6.86g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GT-06-(8.5-10)ME

Quant Time: Apr 29 04:09:05 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	527616	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	843498	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	756210	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.030	152	455594	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	274862	39.954	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	79.900%
35) Dibromofluoromethane	5.391	113	249714	42.214	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	84.420%
50) Toluene-d8	8.647	98	948715	41.757	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	83.520%
62) 4-Bromofluorobenzene	11.085	95	427451	49.205	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	98.420%

Target Compounds				Qvalue		
3) Chloromethane	1.288	50	731	Below Cal		90
5) Bromomethane	1.599	94	2248	Below Cal		90
6) Chloroethane	1.672	64	408	Below Cal	#	59
8) Diethyl Ether	2.020	74	41	Below Cal	#	1
10) Methyl Iodide	2.435	142	2159	5.565	ug/l	94
11) Tert butyl alcohol	2.947	59	16021	2.318	ug/l	# 75
16) Acetone	2.416	43	5365	1.164	ug/l	99
18) Methyl Acetate	2.727	43	9093	1.487	ug/l	98
20) Methylene Chloride	2.788	84	2673	0.524	ug/l	95
31) Cyclohexane	5.464	56	7361	0.878	ug/l	94
36) 1,1-Dichloropropene	5.550	75	34585	4.482	ug/l	# 49
38) Carbon Tetrachloride	5.550	117	49473	5.680	ug/l	# 15
39) Methylcyclohexane	7.373	83	129714	13.323	ug/l	95
45) 1,2-Dichloropropane	7.379	63	1348	0.244	ug/l	# 1
47) Bromodichloromethane	7.769	83	4806	0.577	ug/l	# 1
48) Methyl methacrylate	7.653	41	8522	1.457	ug/l	# 72
51) 4-Methyl-2-Pentanone	8.598	43	43899	5.369	ug/l	# 31
55) 1,1,2-Trichloroethane	9.104	97	244406	38.334	ug/l	# 20
56) Ethyl methacrylate	9.104	69	48049	5.199	ug/l	# 1
59) 2-Hexanone	9.384	43	565416	89.267	ug/l	# 23
67) Ethyl Benzene	10.201	91	9392	0.347	ug/l	93
68) m/p-Xylenes	10.305	106	16825	1.529	ug/l	# 30
69) o-Xylene	10.646	106	2350	0.214	ug/l	97
73) Isopropylbenzene	10.970	105	677590	21.638	ug/l	100
74) N-amyl acetate	10.860	43	681337	62.950	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	11.220	83	562695	55.374	ug/l	# 33
76) 1,2,3-Trichloropropane	11.305	75	9651	1.076	ug/l	# 1
78) n-propylbenzene	11.311	91	1498508	43.155	ug/l	98
79) 2-Chlorotoluene	11.311	91	1498508	69.414	ug/l	# 41
80) 1,3,5-Trimethylbenzene	11.457	105	18002	0.677	ug/l	# 28
81) trans-1,4-Dichloro-2-b...	10.963	75	7590	2.516	ug/l	# 1
82) 4-Chlorotoluene	11.311	91	1497962	60.238	ug/l	# 46
83) tert-Butylbenzene	11.719	119	122552	4.515	ug/l	79
84) 1,2,4-Trimethylbenzene	11.756	105	106010	4.012	ug/l	99
85) sec-Butylbenzene	11.896	105	2002112	61.139	ug/l	78
86) p-Isopropyltoluene	12.183	119	471464	16.689	ug/l	90

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 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 2022
 Response via : Initial Calibration

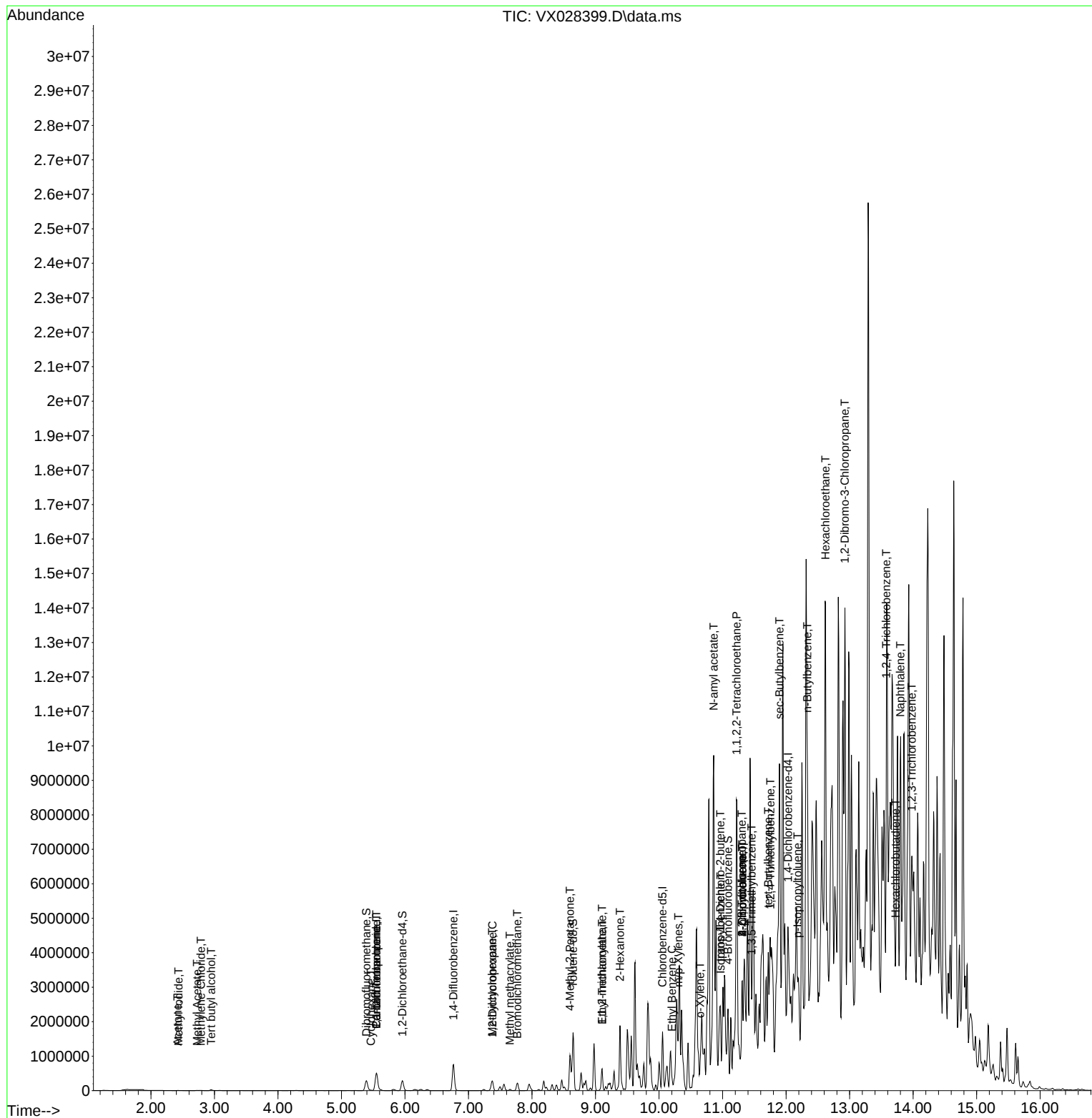
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	12.335	91	1578610	68.052	ug/l #	81
90) Hexachloroethane	12.622	117	578346	111.462	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.927	75	38295	16.945	ug/l #	1
93) 1,2,4-Trichlorobenzene	13.579	180	2028	0.224	ug/l #	87
94) Hexachlorobutadiene	13.725	225	905	0.224	ug/l	93
95) Naphthalene	13.798	128	137164	4.548	ug/l #	1
96) 1,2,3-Trichlorobenzene	13.981	180	25524	2.872	ug/l #	1

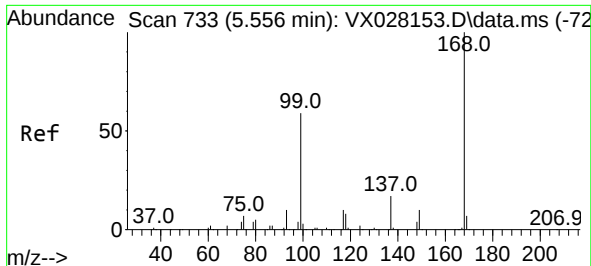
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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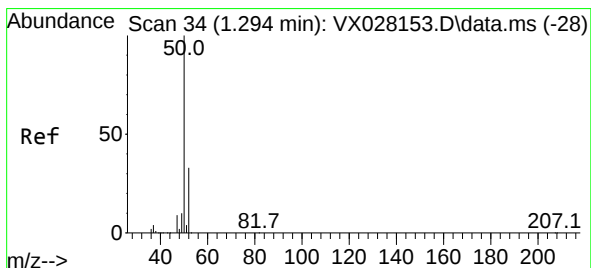
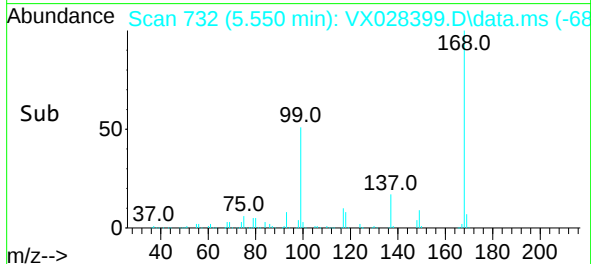
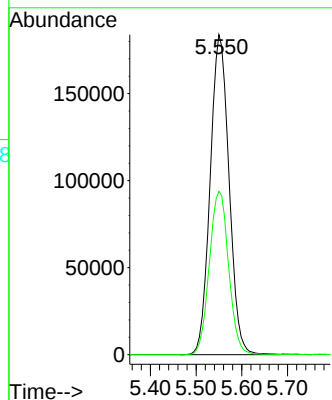
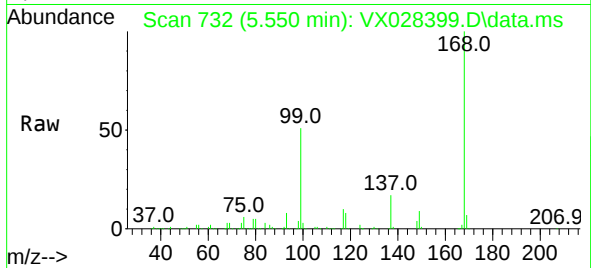




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX028399.D
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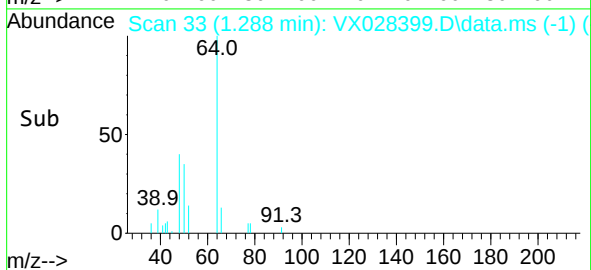
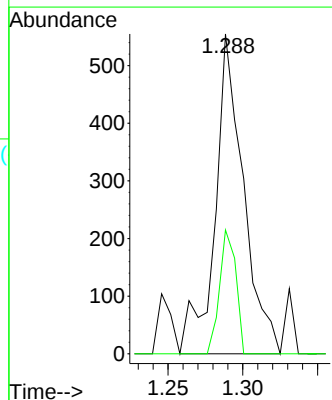
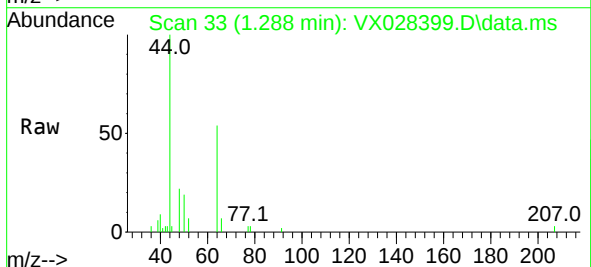
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

Tgt Ion:168 Resp: 527616
Ion Ratio Lower Upper
168 100
99 51.1 41.7 62.5



#3
Chloromethane
Concen: Below Cal
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 50 Resp: 731
Ion Ratio Lower Upper
50 100
52 38.7 26.4 39.6

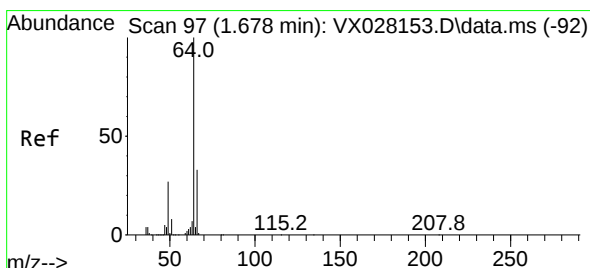
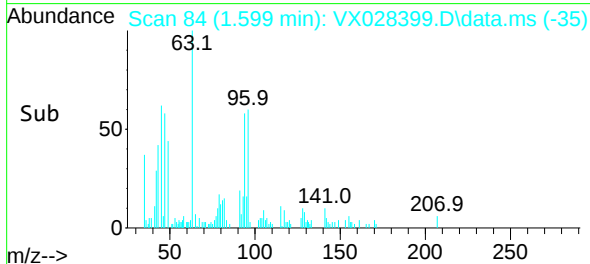
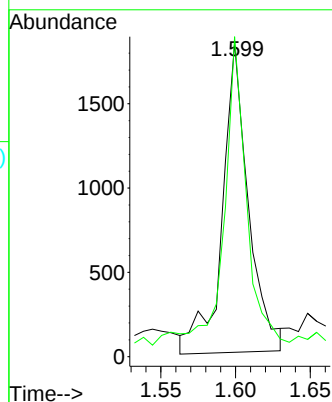
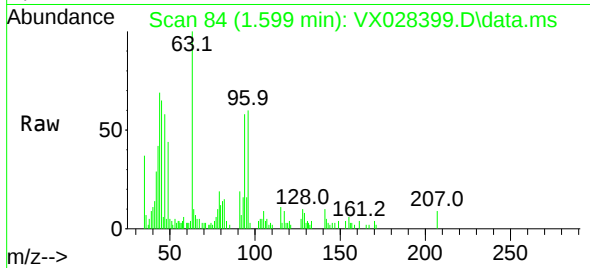




#5
Bromomethane
Concen: Below Cal
RT: 1.599 min Scan# 84
Delta R.T. 0.000 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

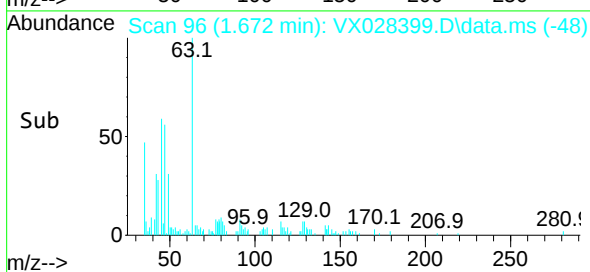
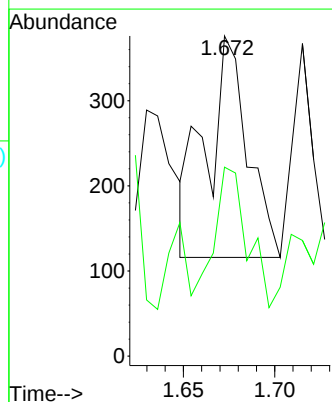
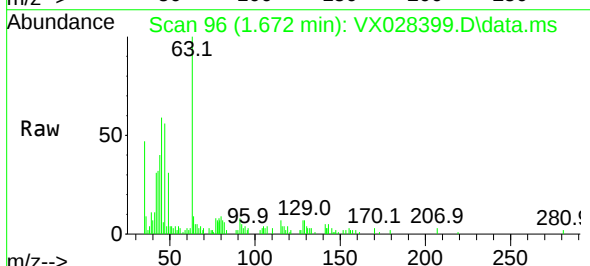
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

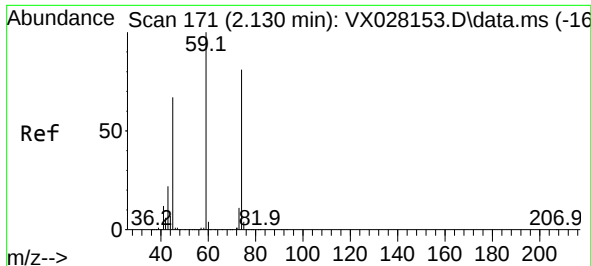
Tgt Ion: 94 Resp: 2248
Ion Ratio Lower Upper
94 100
96 103.3 75.3 112.9



#6
Chloroethane
Concen: Below Cal
RT: 1.672 min Scan# 96
Delta R.T. -0.006 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 64 Resp: 408
Ion Ratio Lower Upper
64 100
66 54.2 25.3 37.9

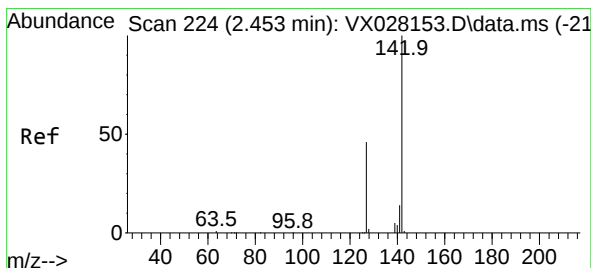
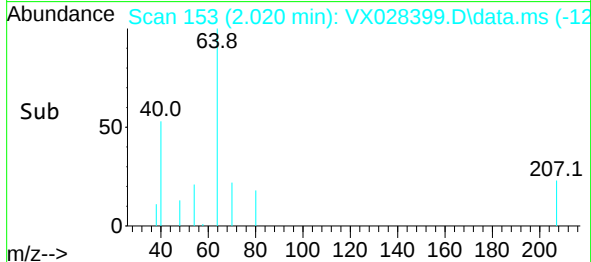
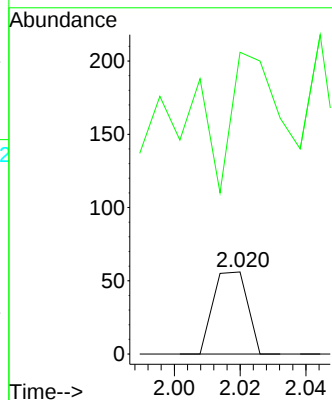
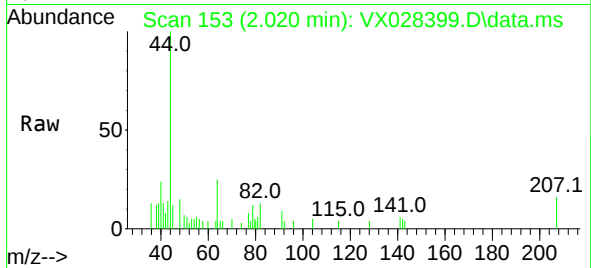




#8
Diethyl Ether
Concen: Below Cal
RT: 2.020 min Scan# 11
Delta R.T. -0.110 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

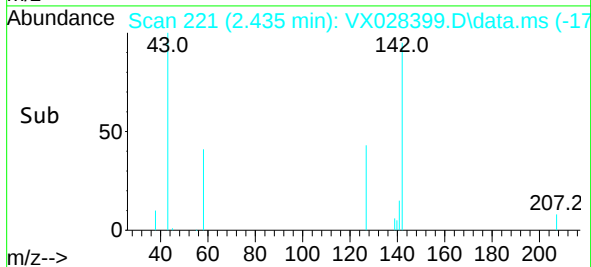
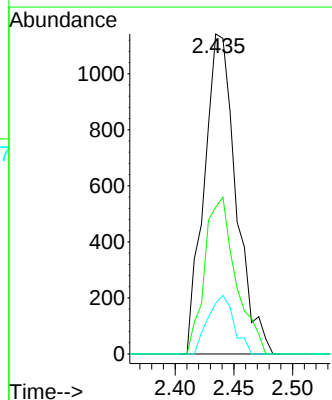
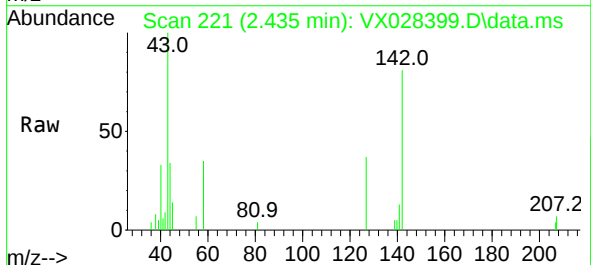
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

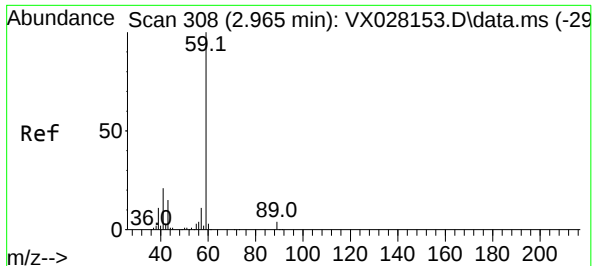
Tgt Ion: 74 Resp: 41
Ion Ratio Lower Upper
74 100
45 239.0 42.0 126.0#



#10
Methyl Iodide
Concen: 5.565 ug/l
RT: 2.435 min Scan# 221
Delta R.T. -0.018 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 142 Resp: 2159
Ion Ratio Lower Upper
142 100
127 47.6 33.9 50.9
141 14.9 11.4 17.2





#11

Tert butyl alcohol

Concen: 2.318 ug/l

RT: 2.947 min Scan# 308

Delta R.T. -0.018 min

Lab File: VX028399.D

Acq: 28 Apr 2022 14:12

Instrument :

MSVOA_X

ClientSampleId :

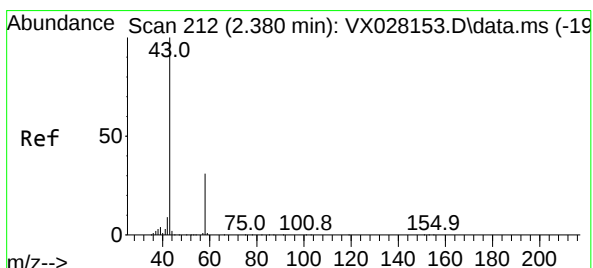
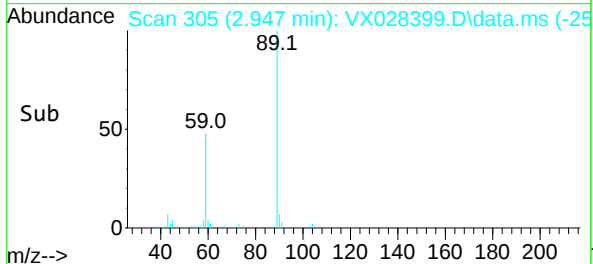
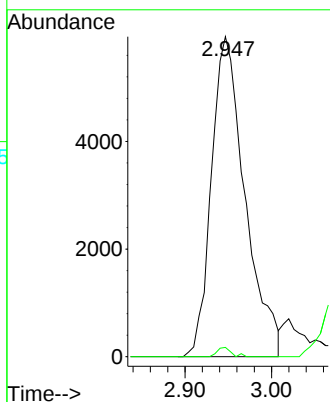
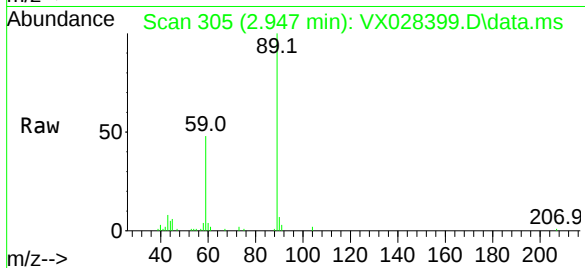
GT-06-(8.5-10)ME

Tgt Ion: 59 Resp: 16021

Ion Ratio Lower Upper

59 100

57 1.2 8.3 12.5#



#16

Acetone

Concen: 1.164 ug/l

RT: 2.416 min Scan# 218

Delta R.T. 0.036 min

Lab File: VX028399.D

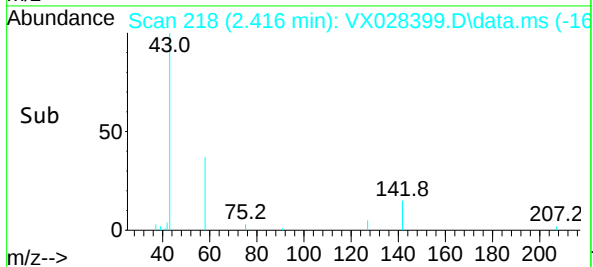
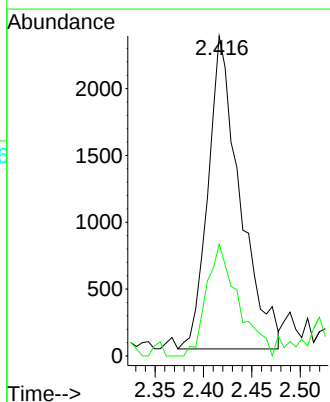
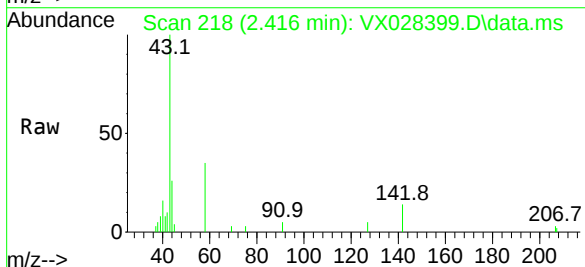
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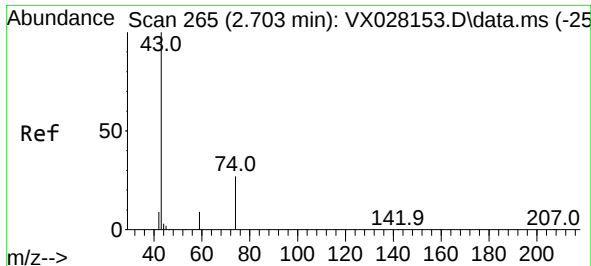
Tgt Ion: 43 Resp: 5365

Ion Ratio Lower Upper

43 100

58 35.7 28.8 43.2

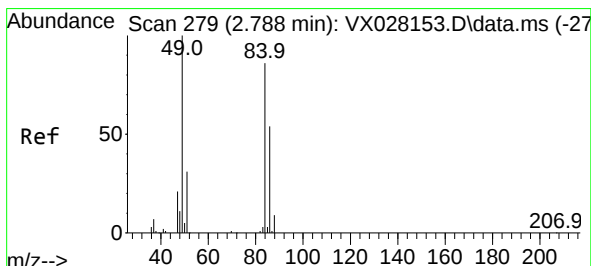
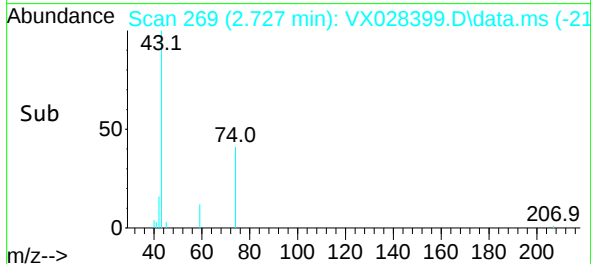
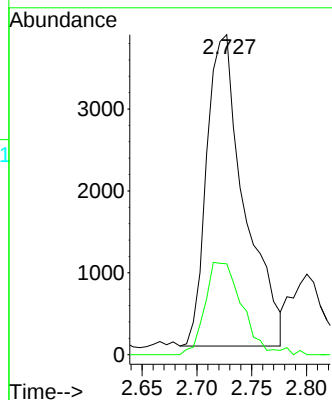
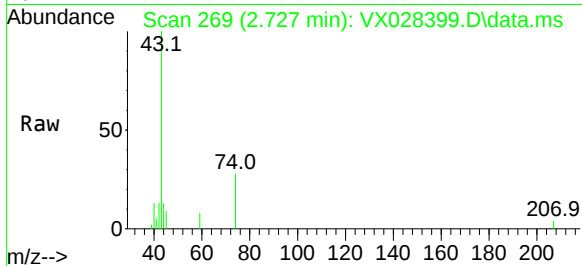




#18
Methyl Acetate
Concen: 1.487 ug/l
RT: 2.727 min Scan# 209
Delta R.T. 0.024 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

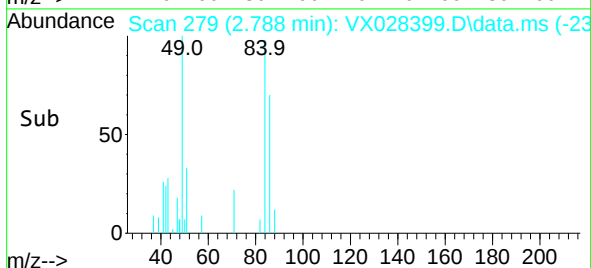
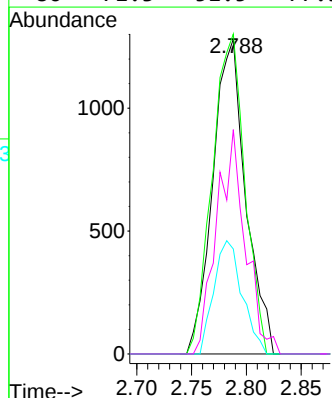
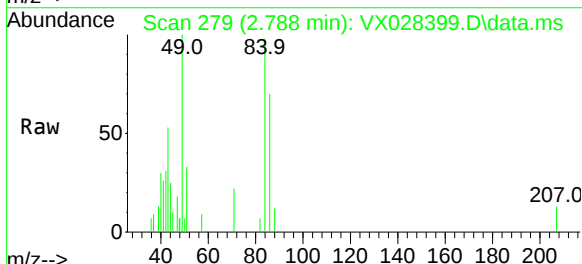
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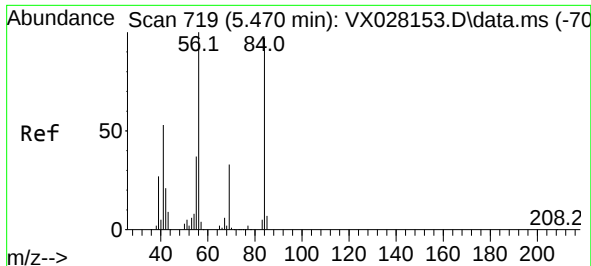
Tgt Ion: 43 Resp: 9093
Ion Ratio Lower Upper
43 100
74 29.4 22.8 34.2



#20
Methylene Chloride
Concen: 0.524 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.000 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 84 Resp: 2673
Ion Ratio Lower Upper
84 100
49 101.6 85.5 128.3
51 33.3 26.6 39.8
86 71.3 51.5 77.3

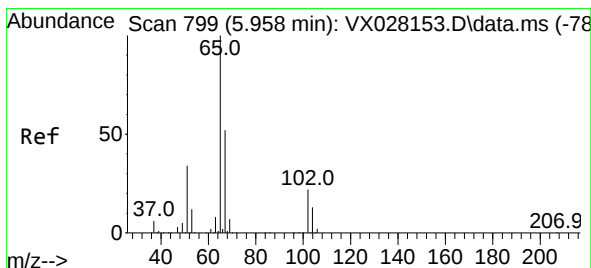
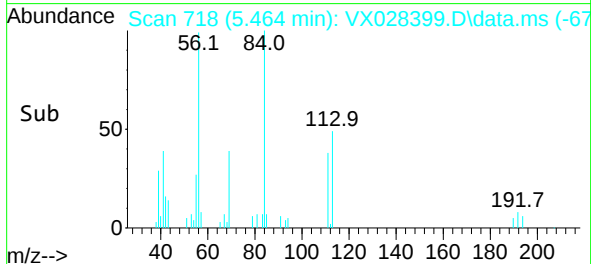
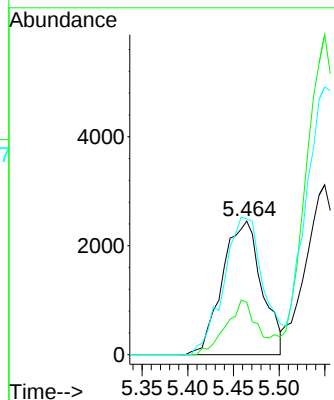
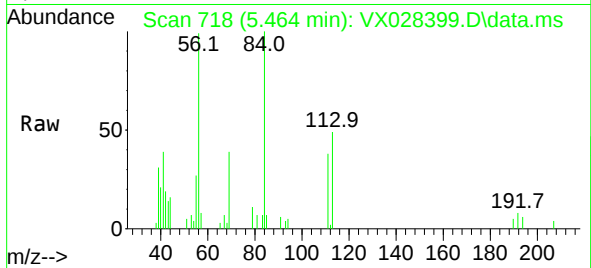




#31
Cyclohexane
Concen: 0.878 ug/l
RT: 5.464 min Scan# 719
Delta R.T. -0.006 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

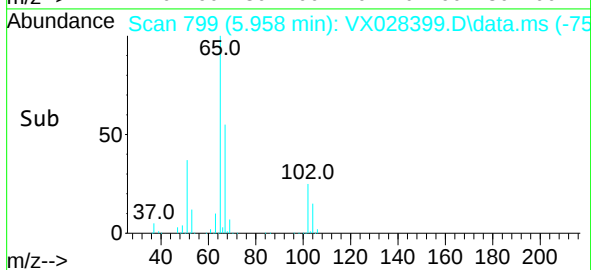
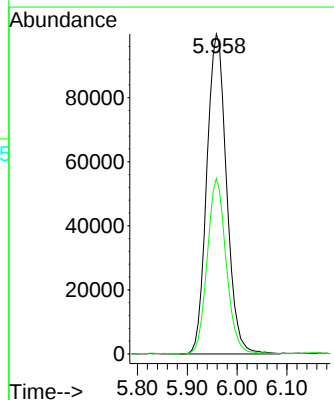
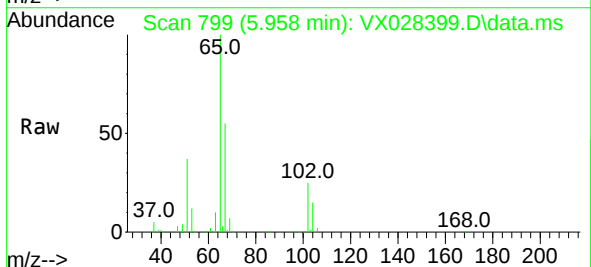
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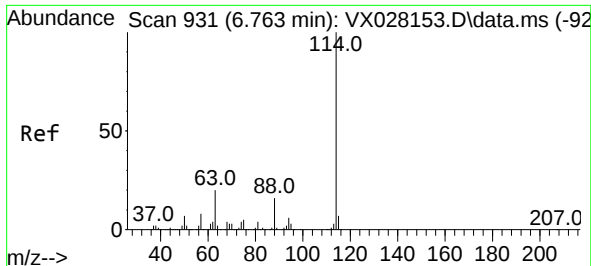
Tgt Ion: 56 Resp: 7361
Ion Ratio Lower Upper
56 100
69 39.2 26.7 40.1
84 101.5 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 39.954 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 65 Resp: 274862
Ion Ratio Lower Upper
65 100
67 52.6 0.0 107.4

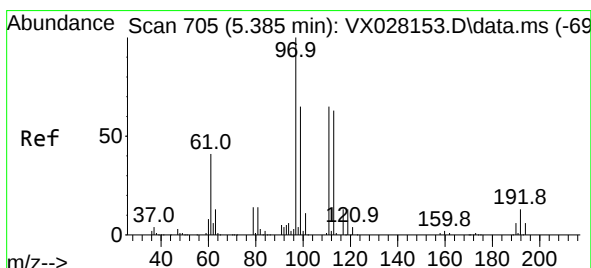
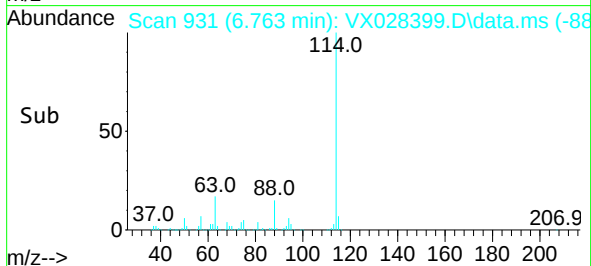
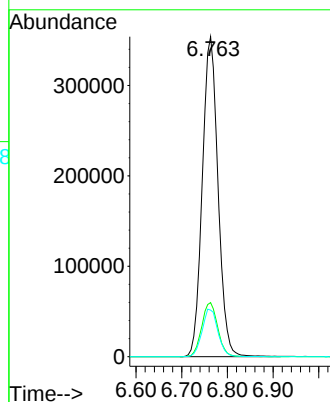
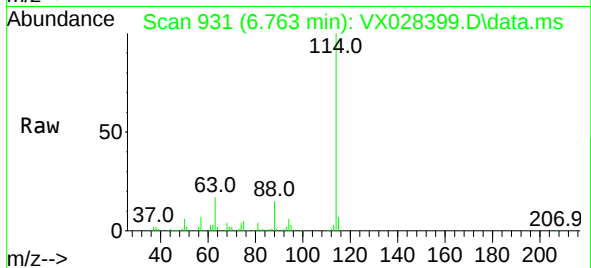




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

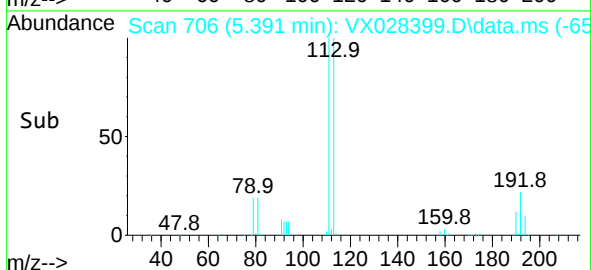
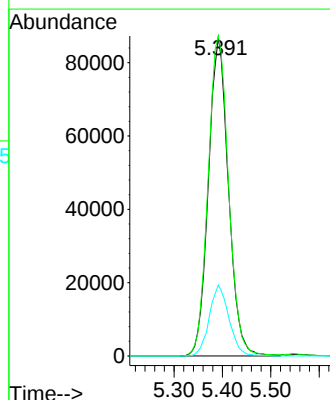
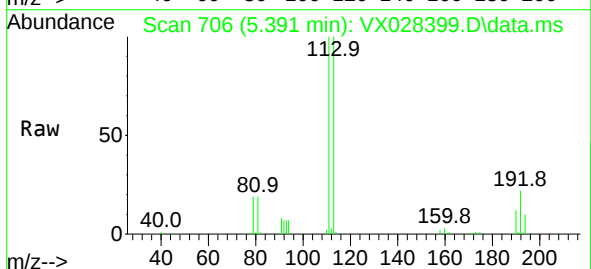
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

Tgt Ion:114 Resp: 843498
Ion Ratio Lower Upper
114 100
63 16.9 0.0 36.8
88 14.5 0.0 32.4



#35
Dibromofluoromethane
Concen: 42.214 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion:113 Resp: 249714
Ion Ratio Lower Upper
113 100
111 102.9 82.8 124.2
192 21.9 16.9 25.3

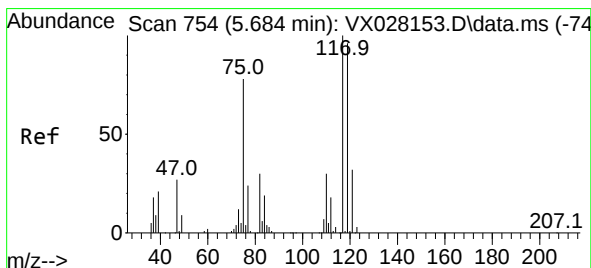
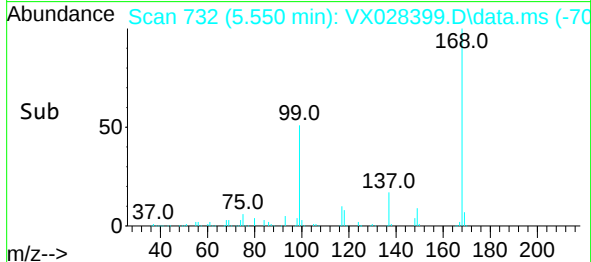
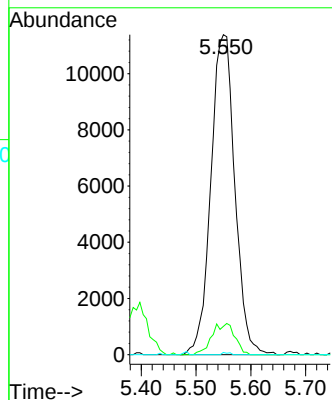
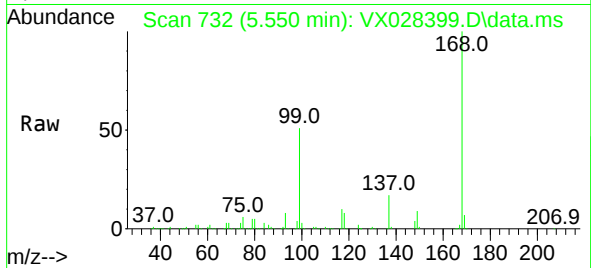




#36
1,1-Dichloropropene
Concen: 4.482 ug/l
RT: 5.550 min Scan# 712
Delta R.T. -0.146 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

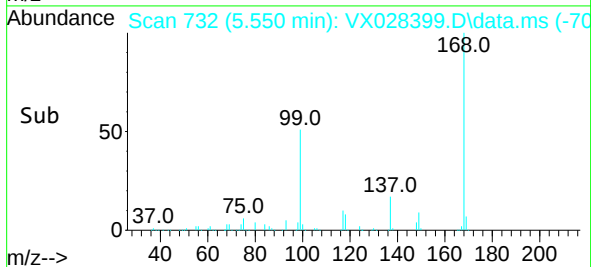
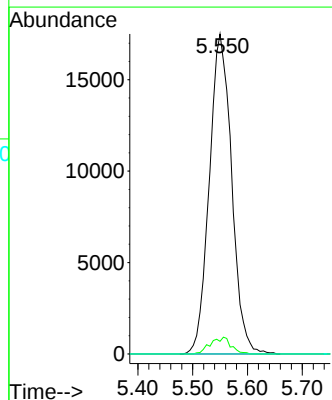
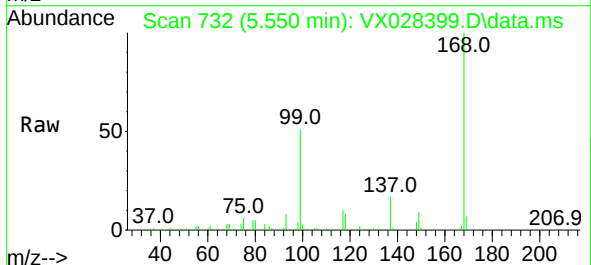
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

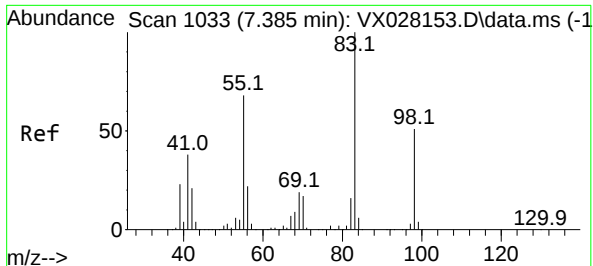
Tgt Ion: 75 Resp: 34585
Ion Ratio Lower Upper
75 100
110 9.4 18.3 54.8#
77 0.2 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 5.680 ug/l
RT: 5.550 min Scan# 732
Delta R.T. -0.134 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 117 Resp: 49473
Ion Ratio Lower Upper
117 100
119 4.0 77.3 115.9#
121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 13.323 ug/l

RT: 7.373 min Scan# 1031

Delta R.T. -0.012 min

Lab File: VX028399.D

Acq: 28 Apr 2022 14:12

Instrument :

MSVOA_X

ClientSampleId :

GT-06-(8.5-10)ME

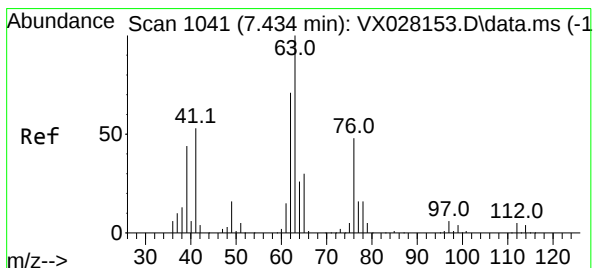
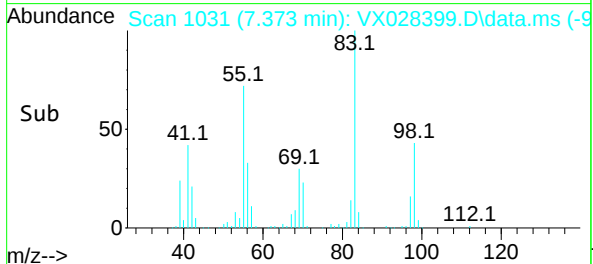
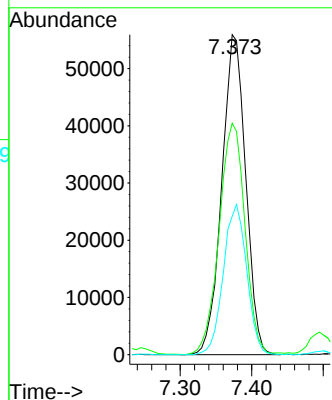
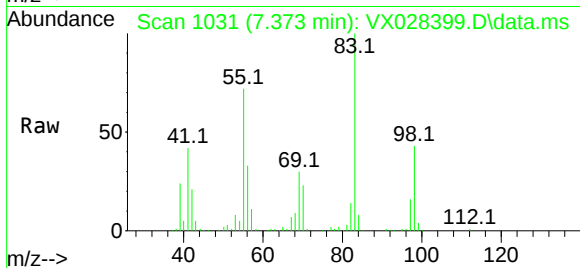
Tgt Ion: 83 Resp: 129714

Ion Ratio Lower Upper

83 100

55 72.3 54.6 81.8

98 43.2 37.4 56.2



#45

1,2-Dichloropropane

Concen: 0.244 ug/l

RT: 7.379 min Scan# 1032

Delta R.T. -0.055 min

Lab File: VX028399.D

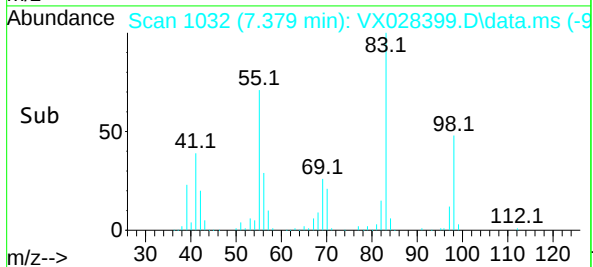
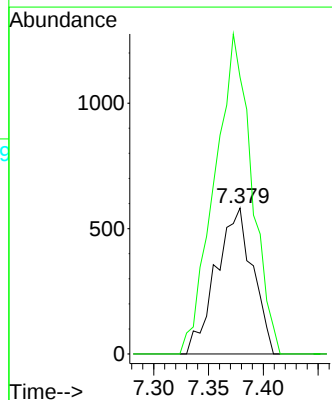
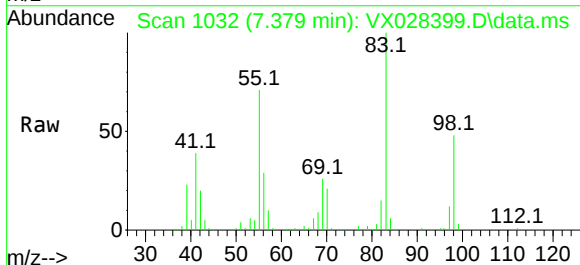
Acq: 28 Apr 2022 14:12

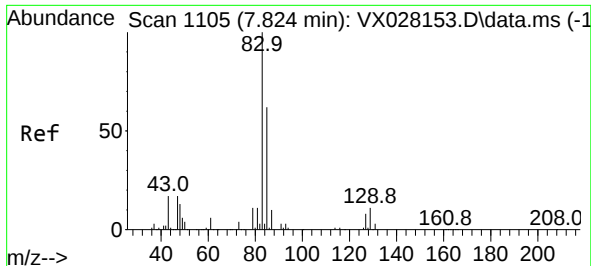
Tgt Ion: 63 Resp: 1348

Ion Ratio Lower Upper

63 100

65 189.7 25.8 38.6#

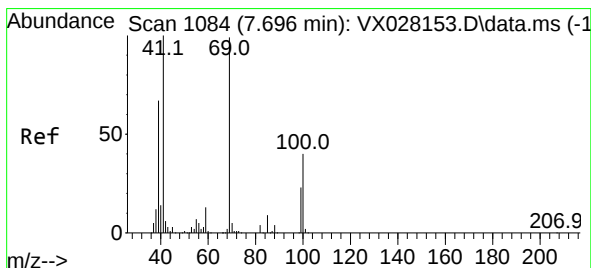
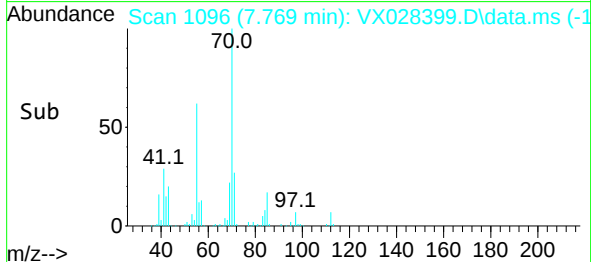
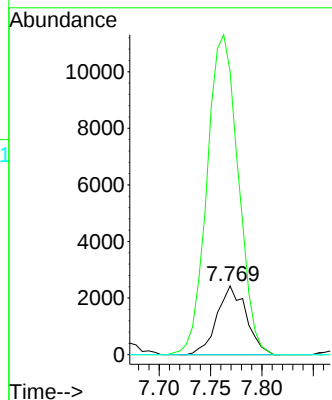
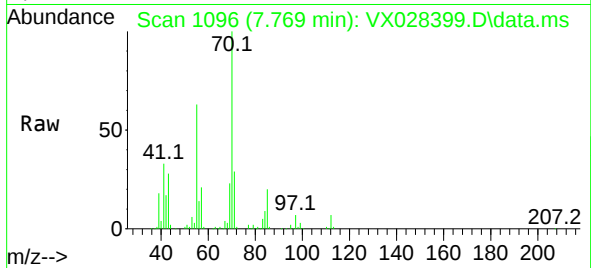




#47
Bromodichloromethane
Concen: 0.577 ug/l
RT: 7.769 min Scan# 1096
Delta R.T. -0.055 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

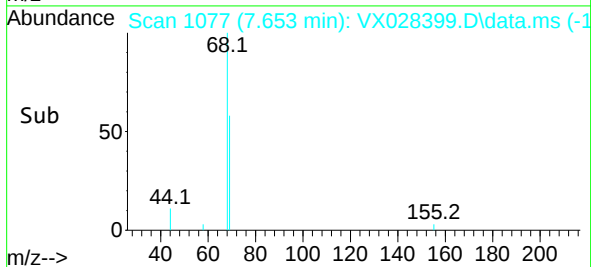
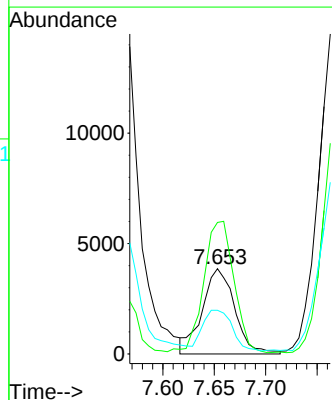
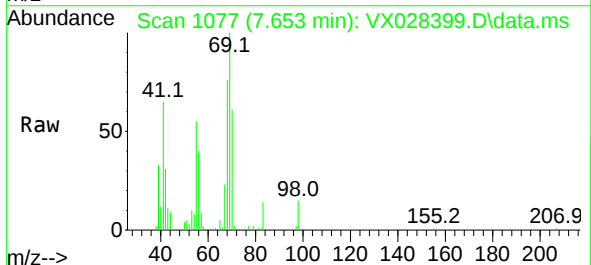
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

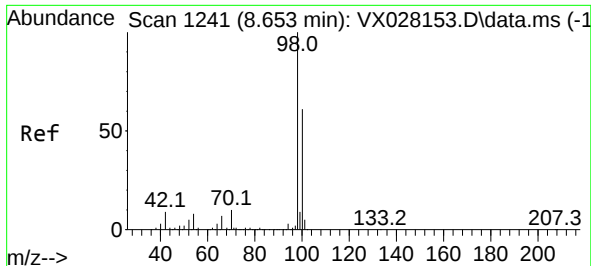
Tgt Ion: 83 Resp: 4806
Ion Ratio Lower Upper
83 100
85 411.5 52.2 78.2#
127 0.0 6.8 10.2#



#48
Methyl methacrylate
Concen: 1.457 ug/l
RT: 7.653 min Scan# 1077
Delta R.T. -0.043 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 41 Resp: 8522
Ion Ratio Lower Upper
41 100
69 141.5 82.5 123.7#
39 47.9 43.8 65.8

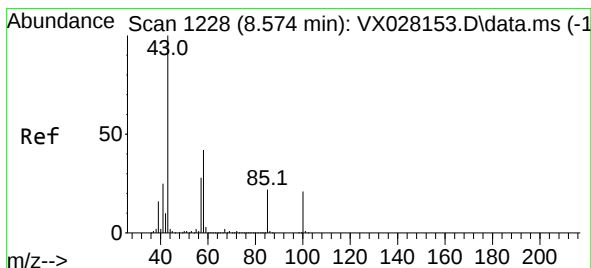
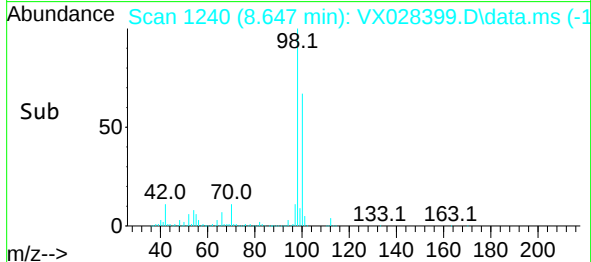
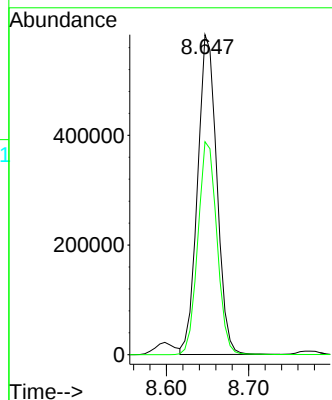
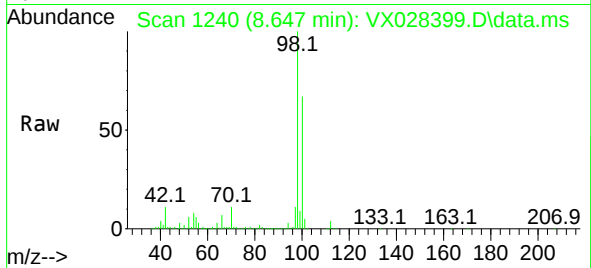




#50
Toluene-d8
Concen: 41.757 ug/l
RT: 8.647 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

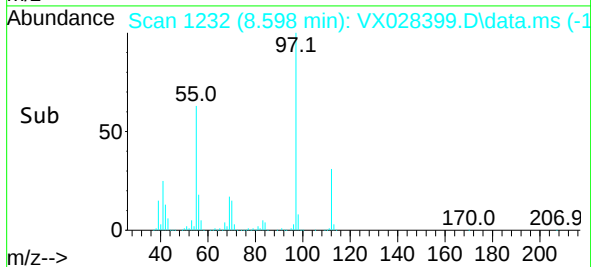
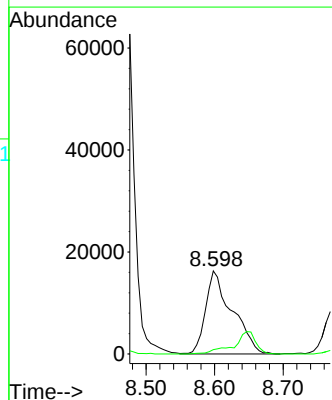
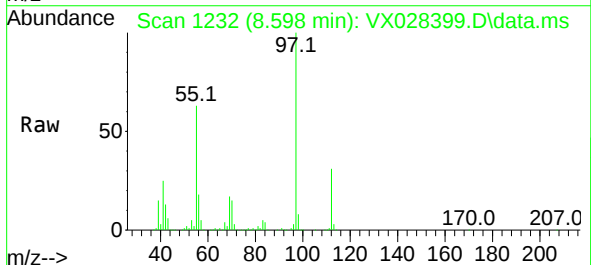
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

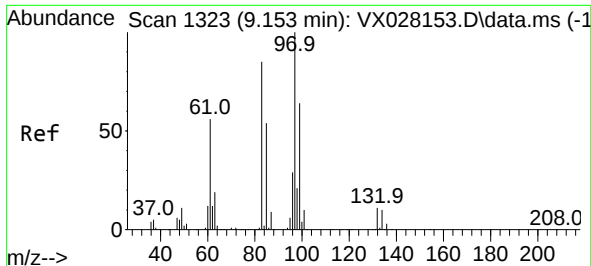
Tgt Ion: 98 Resp: 948715
Ion Ratio Lower Upper
98 100
100 66.0 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 5.369 ug/l
RT: 8.598 min Scan# 1232
Delta R.T. 0.024 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 43 Resp: 43899
Ion Ratio Lower Upper
43 100
58 0.0 36.1 54.1#

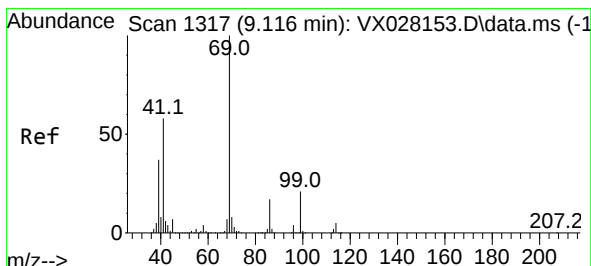
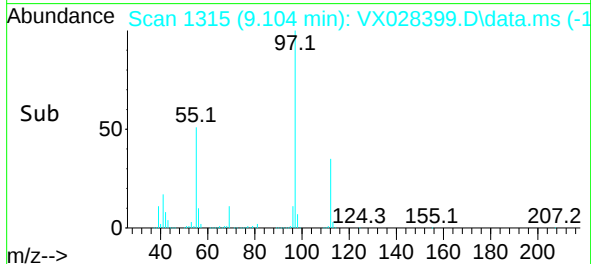
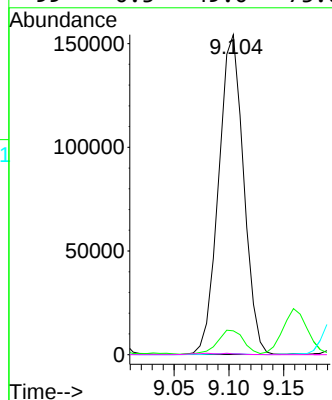
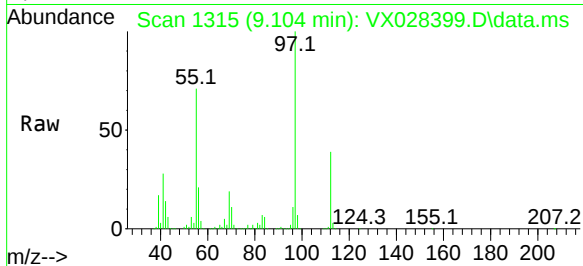




#55
1,1,2-Trichloroethane
Concen: 38.334 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

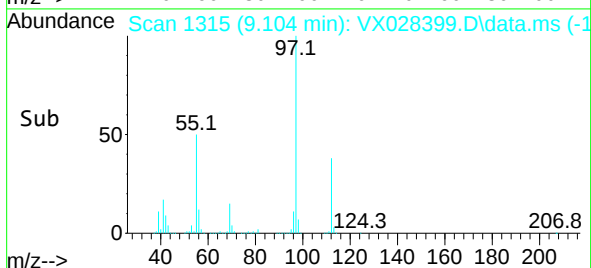
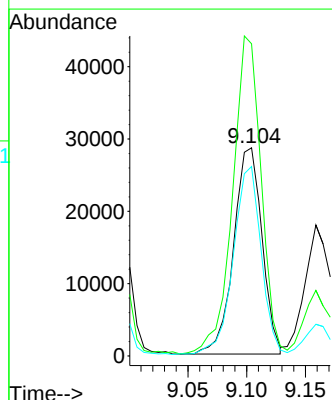
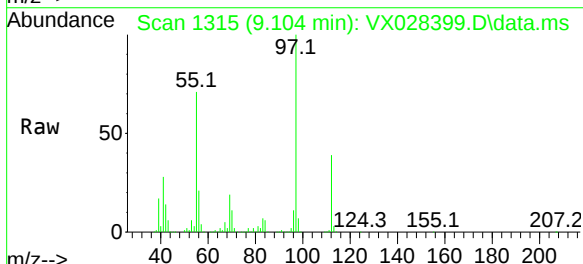
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

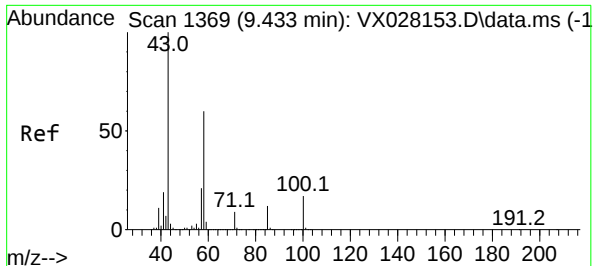
Tgt Ion: 97 Resp: 244406
Ion Ratio Lower Upper
97 100
83 7.3 66.2 99.4#
85 0.4 42.9 64.3#
99 0.3 49.0 73.6#



#56
Ethyl methacrylate
Concen: 5.199 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.012 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 69 Resp: 48049
Ion Ratio Lower Upper
69 100
41 153.5 43.8 65.6#
39 89.1 22.2 33.2#





#59

2-Hexanone

Concen: 89.267 ug/l

RT: 9.384 min Scan# 1

Delta R.T. -0.049 min

Lab File: VX028399.D

Acq: 28 Apr 2022 14:12

Instrument :

MSVOA_X

ClientSampleId :

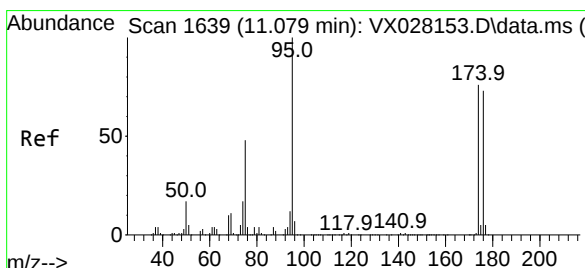
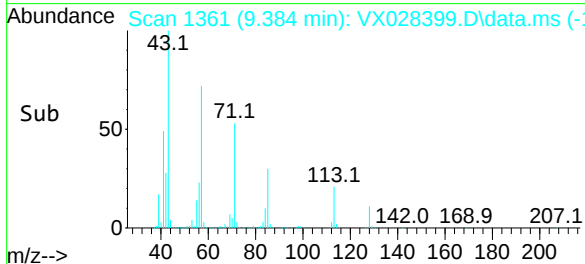
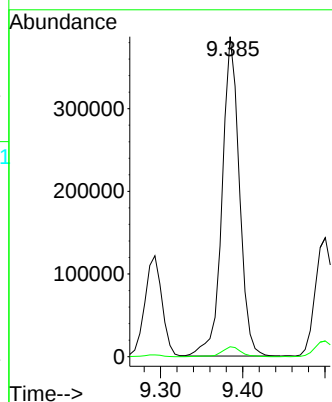
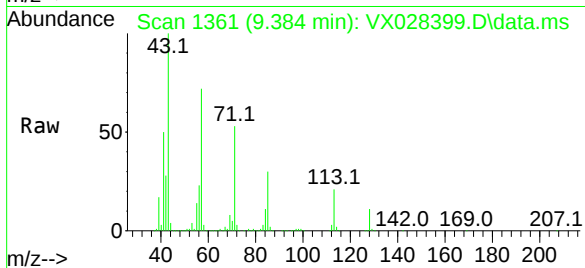
GT-06-(8.5-10)ME

Tgt Ion: 43 Resp: 565416

Ion Ratio Lower Upper

43 100

58 3.5 31.9 95.7#



#62

4-Bromofluorobenzene

Concen: 49.205 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX028399.D

Acq: 28 Apr 2022 14:12

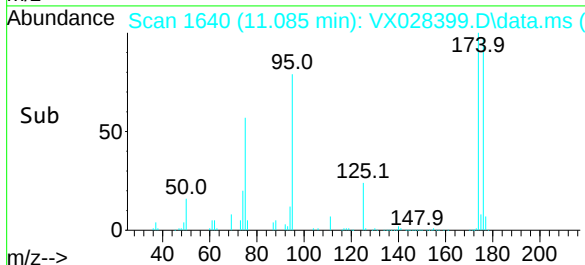
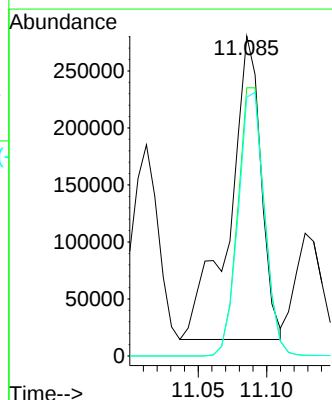
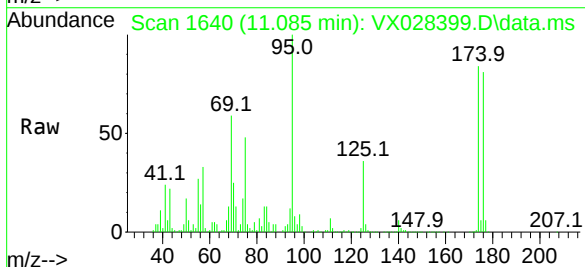
Tgt Ion: 95 Resp: 427451

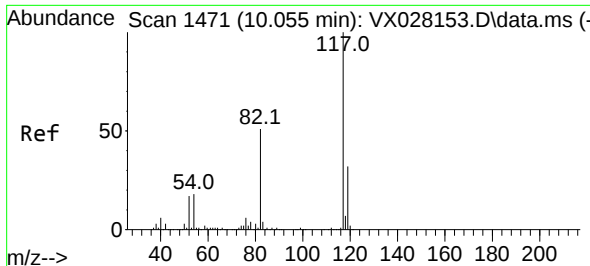
Ion Ratio Lower Upper

95 100

174 74.9 0.0 163.0

176 72.5 0.0 155.0

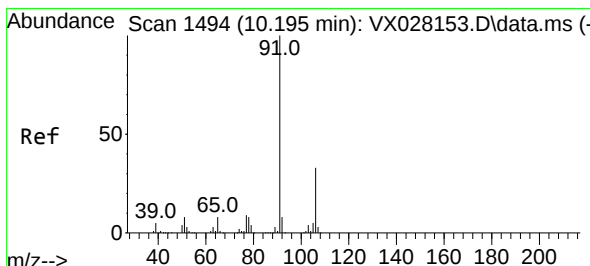
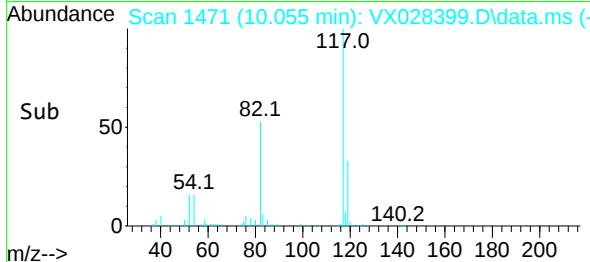
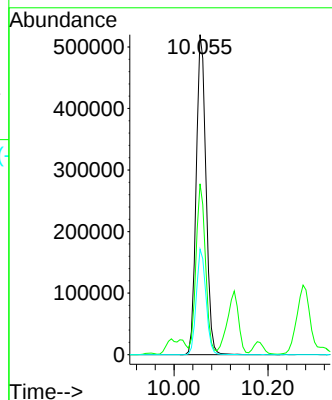
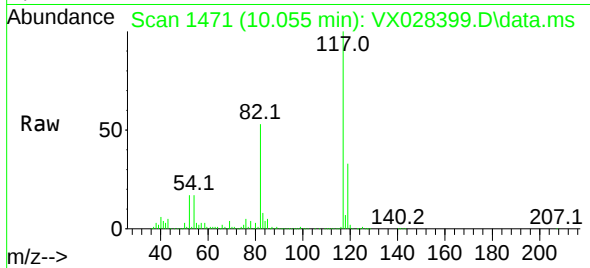




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

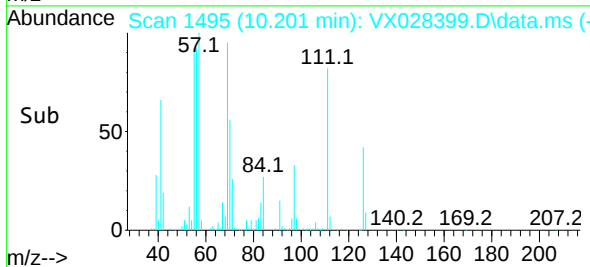
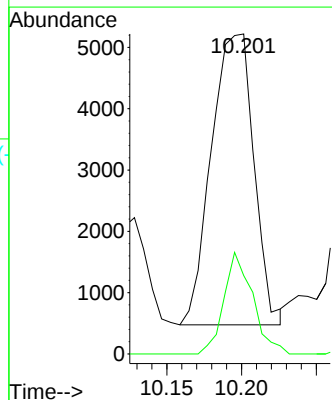
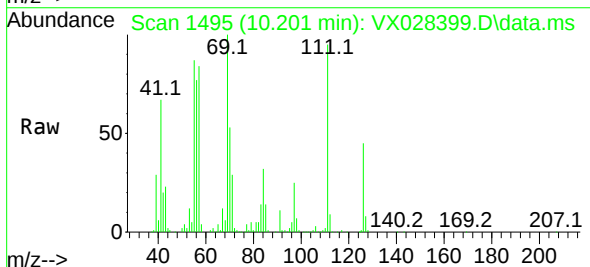
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

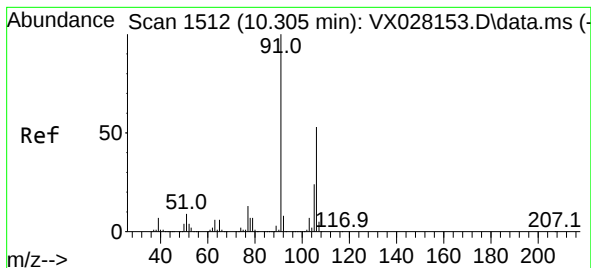
Tgt Ion:117 Resp: 756210
Ion Ratio Lower Upper
117 100
82 53.2 41.8 62.8
119 33.0 24.8 37.2



#67
Ethyl Benzene
Concen: 0.347 ug/l
RT: 10.201 min Scan# 1495
Delta R.T. 0.006 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 91 Resp: 9392
Ion Ratio Lower Upper
91 100
106 27.0 24.6 36.8

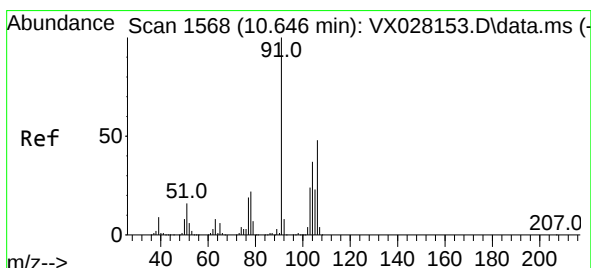
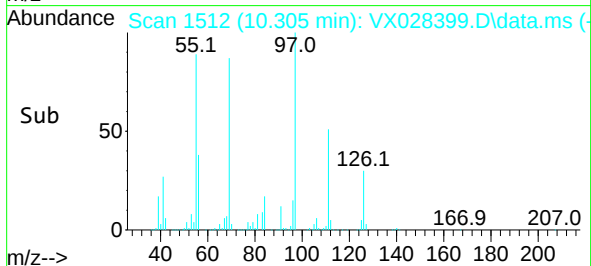
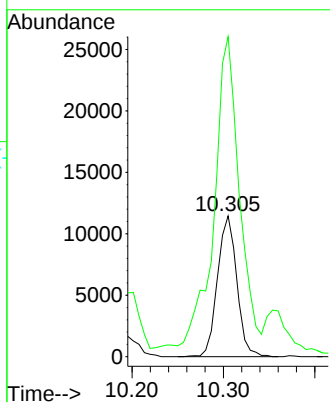
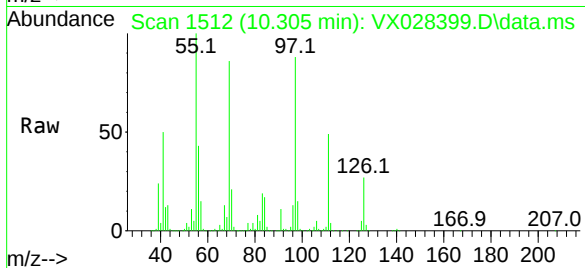




#68
m/p-Xylenes
Concen: 1.529 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

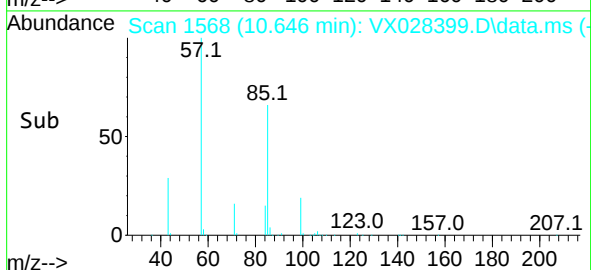
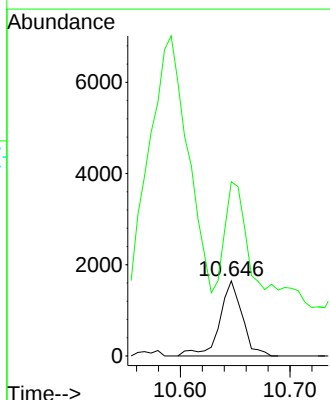
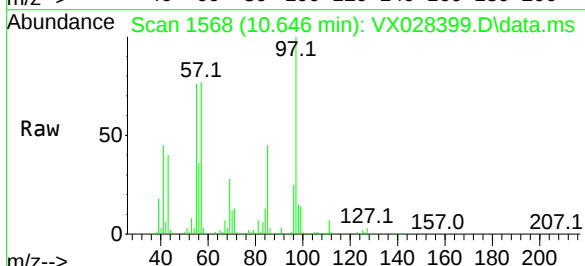
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

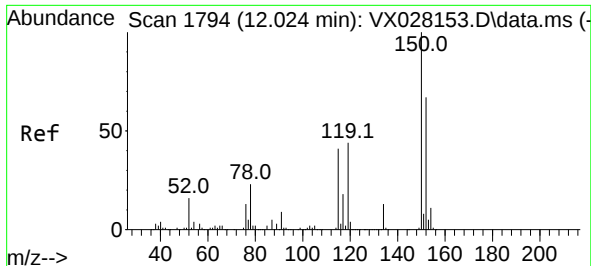
Tgt Ion:106 Resp: 16825
Ion Ratio Lower Upper
106 100
91 306.8 160.4 240.6#



#69
o-Xylene
Concen: 0.214 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion:106 Resp: 2350
Ion Ratio Lower Upper
106 100
91 207.7 106.1 318.1

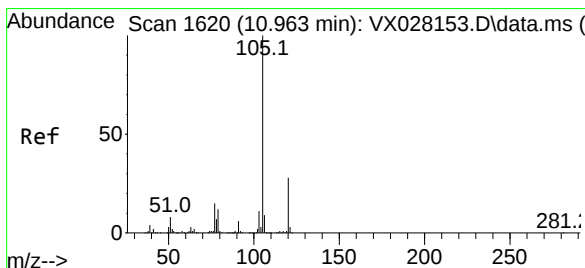
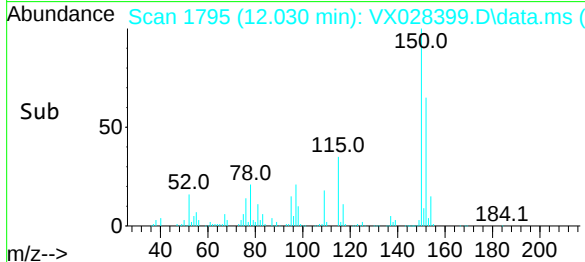
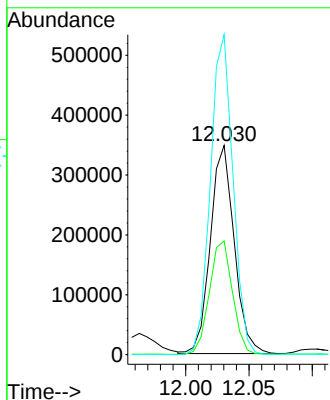
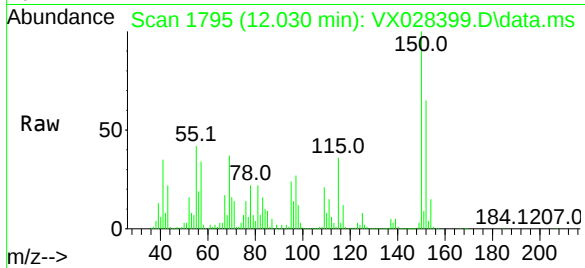




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.030 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

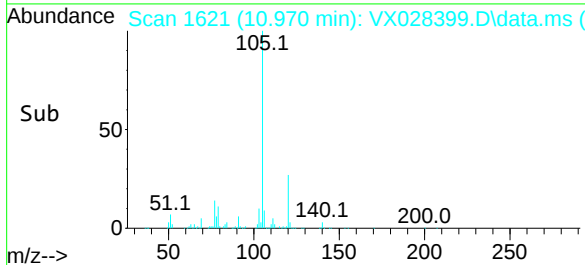
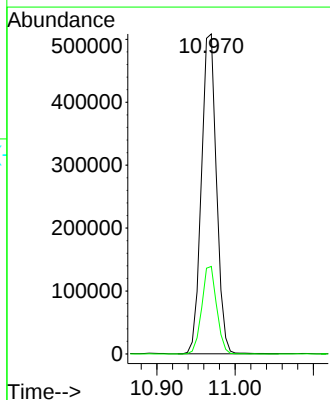
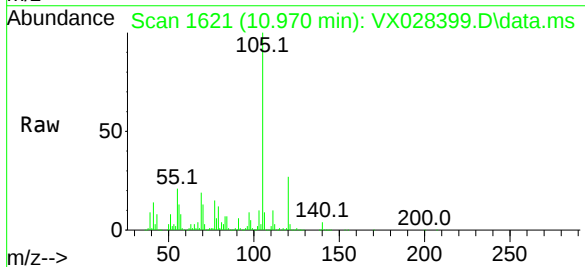
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

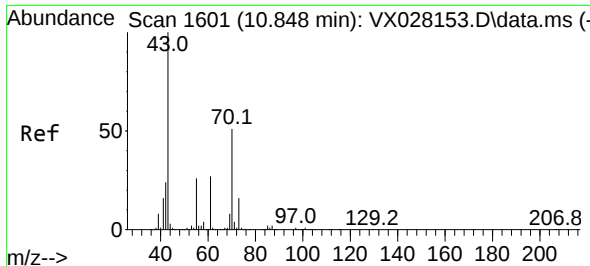
Tgt Ion:152 Resp: 455594
Ion Ratio Lower Upper
152 100
115 52.8 37.5 112.7
150 145.4 0.0 338.2



#73
Isopropylbenzene
Concen: 21.638 ug/l
RT: 10.970 min Scan# 1621
Delta R.T. 0.007 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion:105 Resp: 677590
Ion Ratio Lower Upper
105 100
120 27.1 13.5 40.5

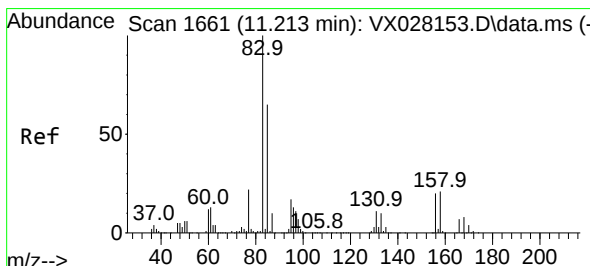
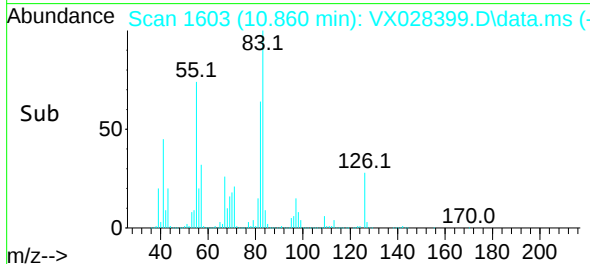
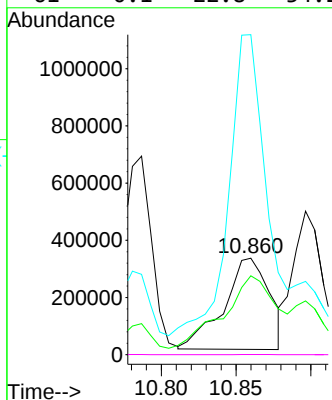
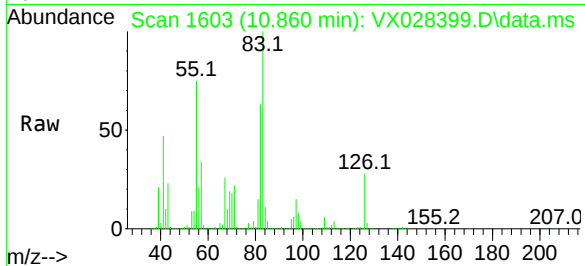




#74
N-amy1 acetate
Concen: 62.950 ug/l
RT: 10.860 min Scan# 1603
Delta R.T. 0.012 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

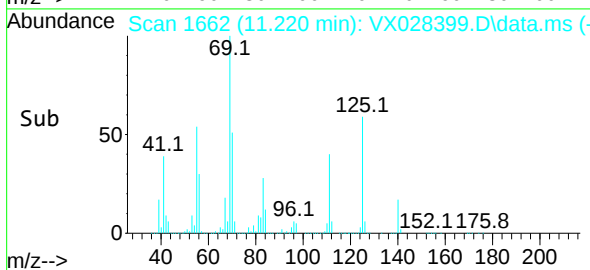
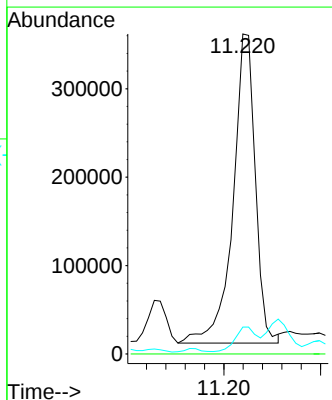
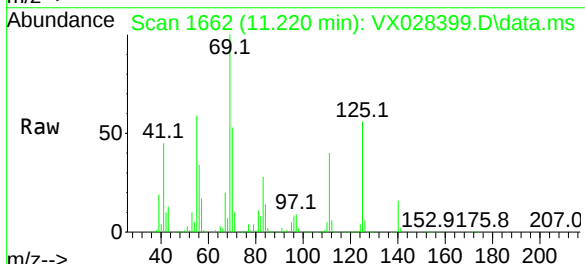
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

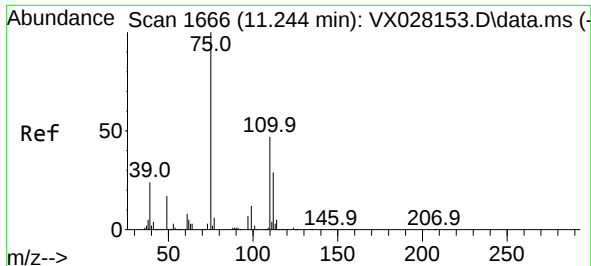
Tgt Ion: 43 Resp: 681337
Ion Ratio Lower Upper
43 100
70 90.7 42.5 63.7#
55 298.9 23.1 34.7#
61 0.1 22.8 34.2#



#75
1,1,2,2-Tetrachloroethane
Concen: 55.374 ug/l
RT: 11.220 min Scan# 1662
Delta R.T. 0.007 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 83 Resp: 562695
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.3#
85 7.8 32.6 97.7#

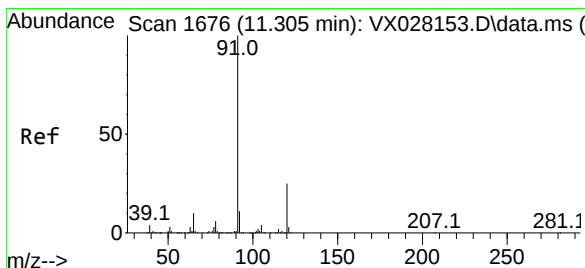
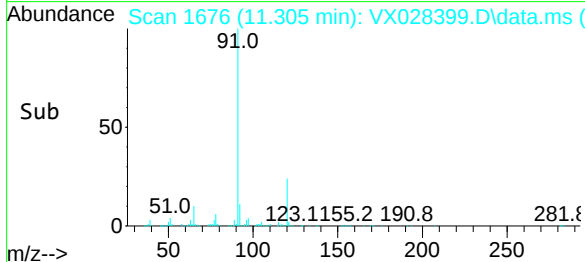
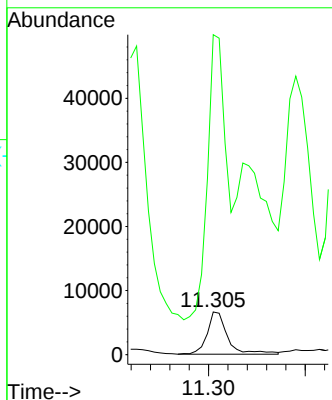
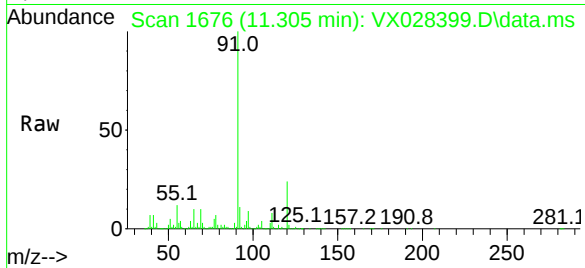




#76
1,2,3-Trichloropropane
Concen: 1.076 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.061 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

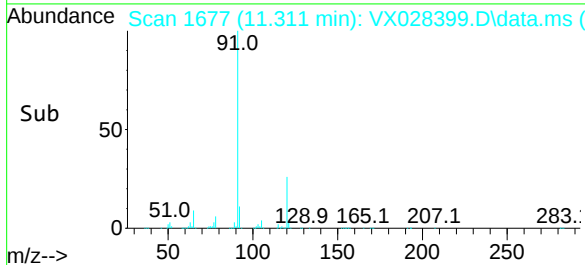
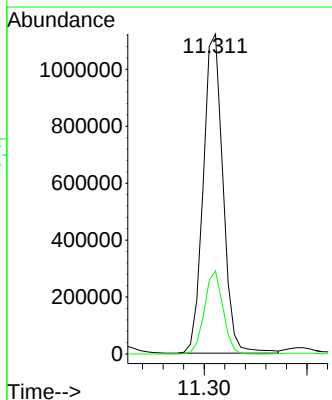
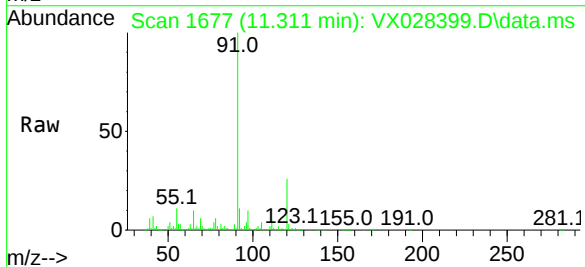
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

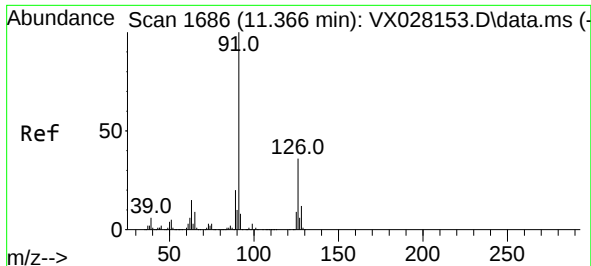
Tgt Ion: 75 Resp: 9651
Ion Ratio Lower Upper
75 100
77 621.7 19.4 58.2#



#78
n-propylbenzene
Concen: 43.155 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. 0.006 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 91 Resp: 1498508
Ion Ratio Lower Upper
91 100
120 24.4 11.6 34.8

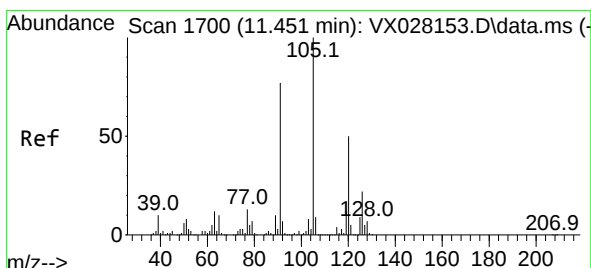
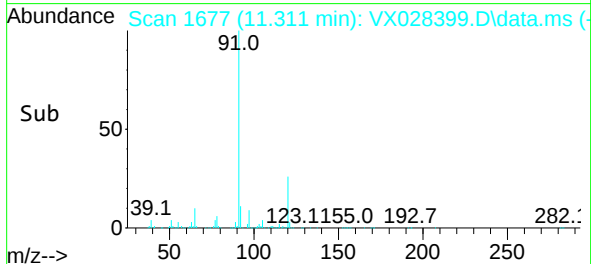
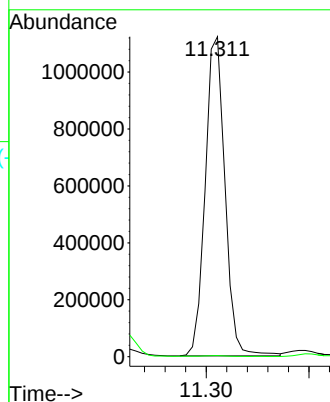
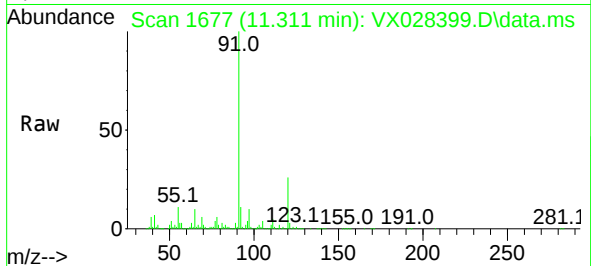




#79
2-Chlorotoluene
Concen: 69.414 ug/l
RT: 11.311 min Scan# 11
Delta R.T. -0.055 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

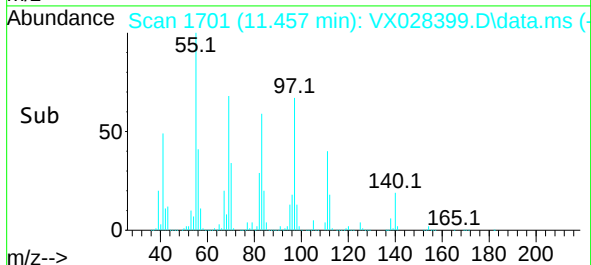
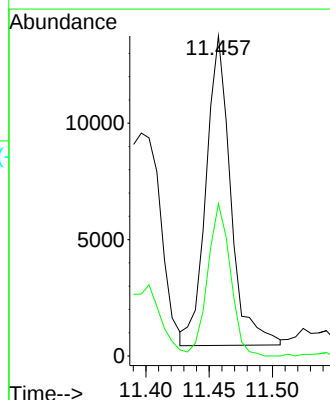
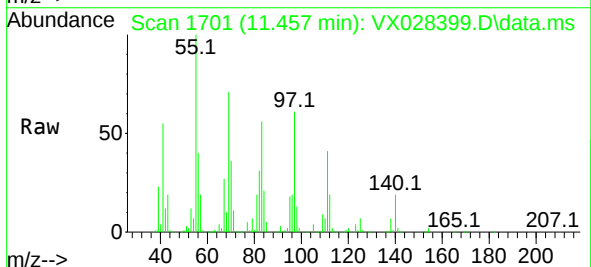
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

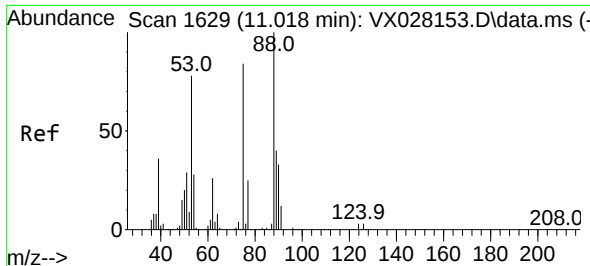
Tgt Ion: 91 Resp: 1498508
Ion Ratio Lower Upper
91 100
126 0.3 17.3 51.9#



#80
1,3,5-Trimethylbenzene
Concen: 0.677 ug/l
RT: 11.457 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 105 Resp: 18002
Ion Ratio Lower Upper
105 100
120 0.0 24.3 72.9#

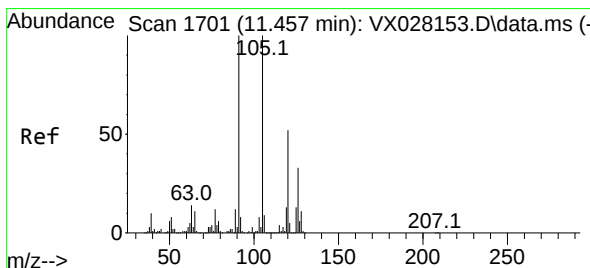
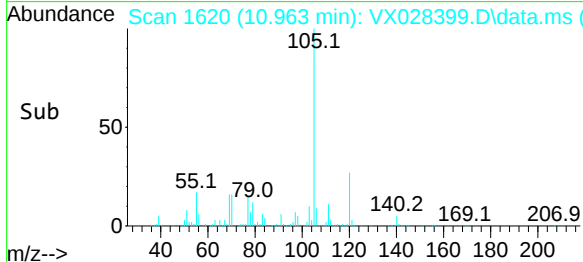
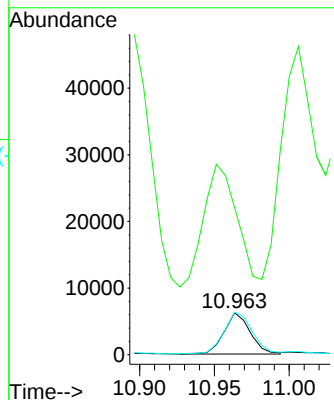
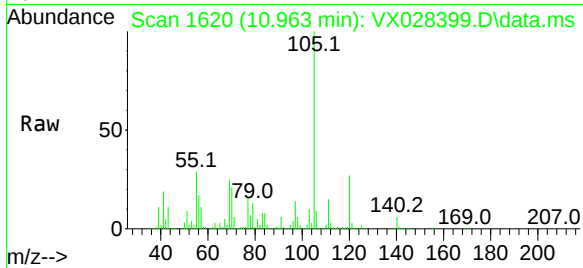




#81
trans-1,4-Dichloro-2-butene
Concen: 2.516 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. -0.055 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

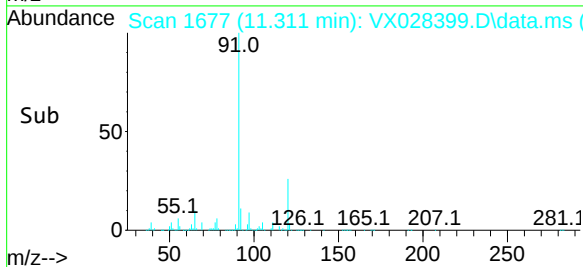
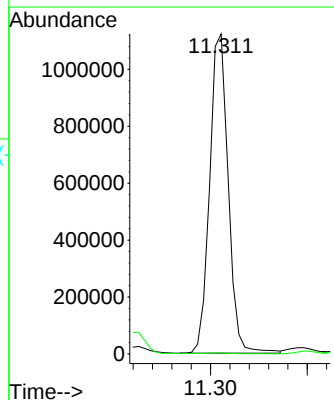
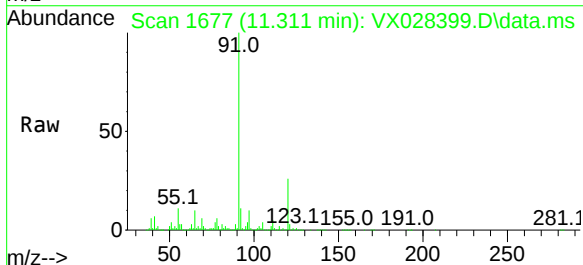
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

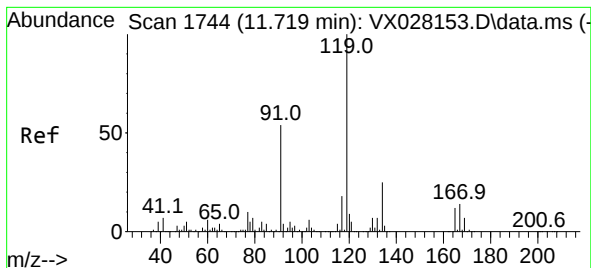
Tgt Ion: 75 Resp: 7590
Ion Ratio Lower Upper
75 100
53 376.0 69.0 103.4#
89 107.0 37.0 55.6#



#82
4-Chlorotoluene
Concen: 60.238 ug/l
RT: 11.311 min Scan# 1677
Delta R.T. -0.146 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 91 Resp: 1497962
Ion Ratio Lower Upper
91 100
126 0.3 14.9 44.5#





#83

tert-Butylbenzene

Concen: 4.515 ug/l

RT: 11.719 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX028399.D

Acq: 28 Apr 2022 14:12

Instrument :

MSVOA_X

ClientSampleId :

GT-06-(8.5-10)ME

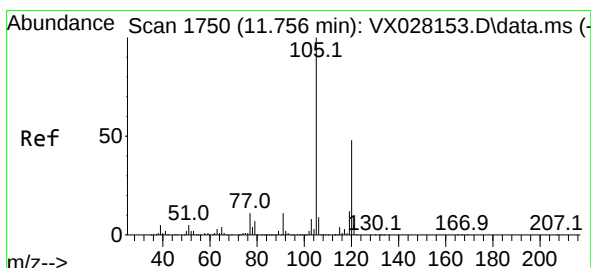
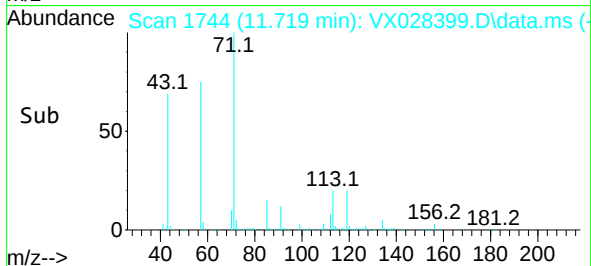
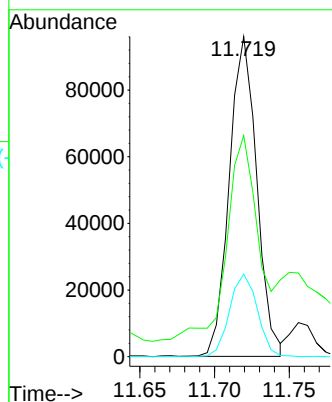
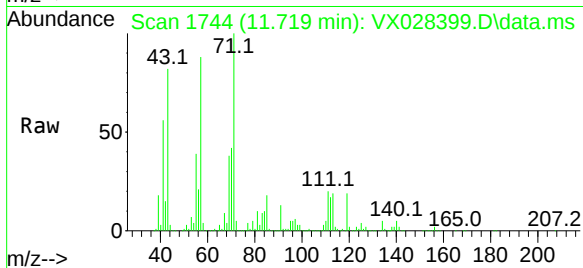
Tgt Ion:119 Resp: 122552

Ion Ratio Lower Upper

119 100

91 72.7 26.9 80.6

134 26.1 11.4 34.2



#84

1,2,4-Trimethylbenzene

Concen: 4.012 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. 0.000 min

Lab File: VX028399.D

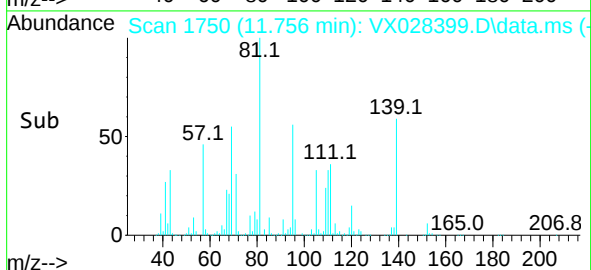
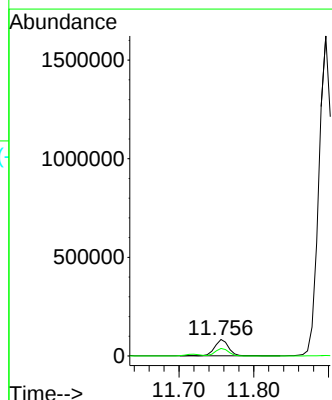
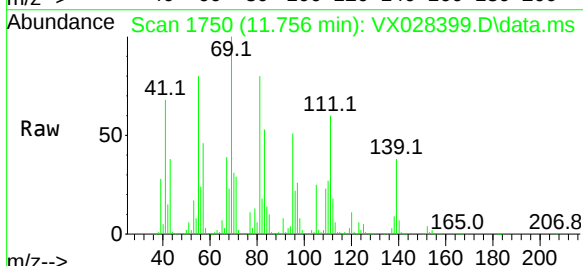
Acq: 28 Apr 2022 14:12

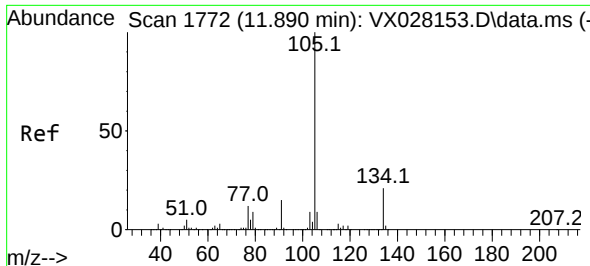
Tgt Ion:105 Resp: 106010

Ion Ratio Lower Upper

105 100

120 44.5 22.6 67.8

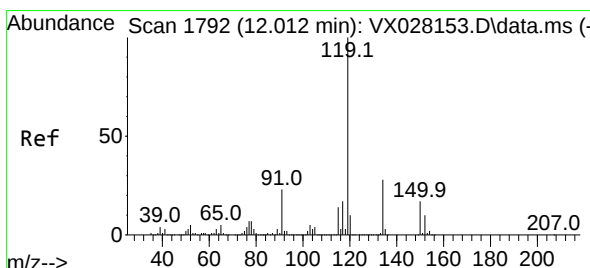
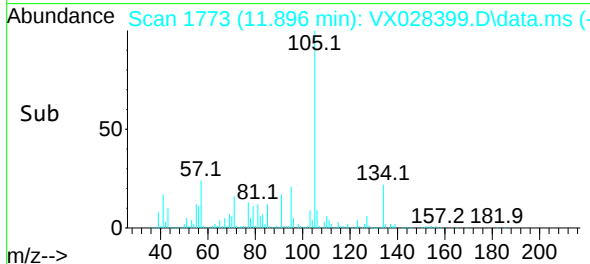
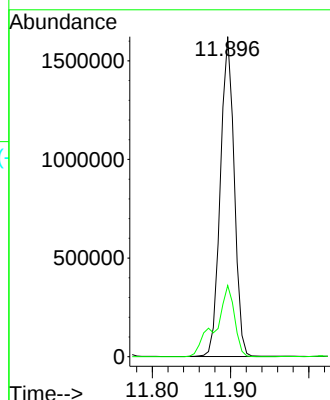
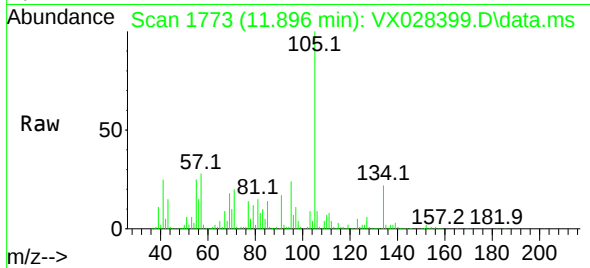




#85
 sec-Butylbenzene
 Concen: 61.139 ug/l
 RT: 11.896 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VX028399.D
 Acq: 28 Apr 2022 14:12

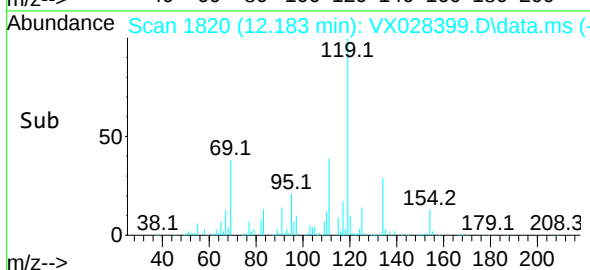
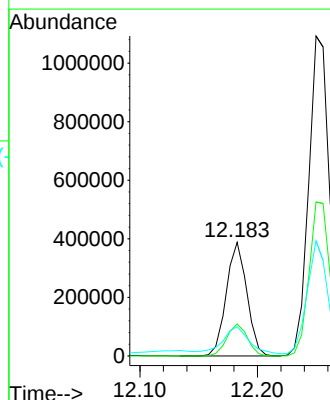
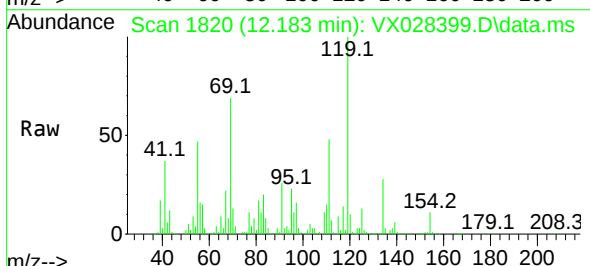
Instrument :
 MSVOA_X
 ClientSampleId :
 GT-06-(8.5-10)ME

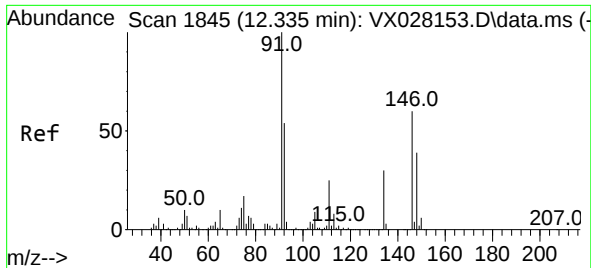
Tgt Ion:105 Resp: 2002112
 Ion Ratio Lower Upper
 105 100
 134 30.4 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 16.689 ug/l
 RT: 12.183 min Scan# 1820
 Delta R.T. 0.171 min
 Lab File: VX028399.D
 Acq: 28 Apr 2022 14:12

Tgt Ion:119 Resp: 471464
 Ion Ratio Lower Upper
 119 100
 134 28.5 13.0 39.0
 91 30.0 11.3 33.9

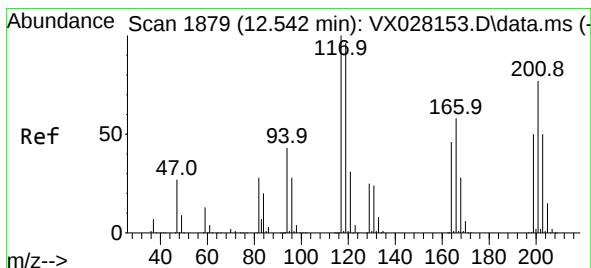
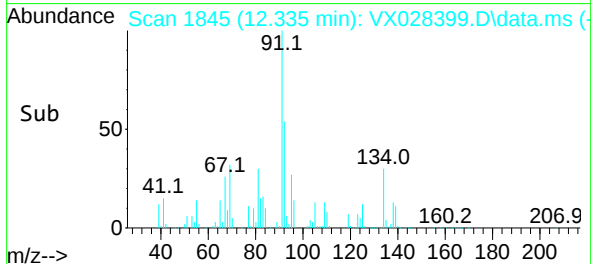
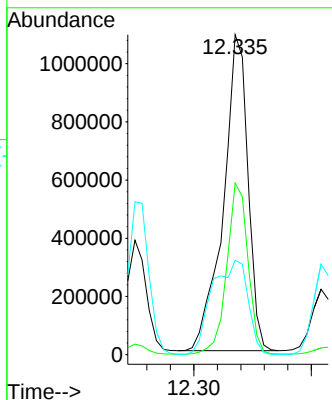
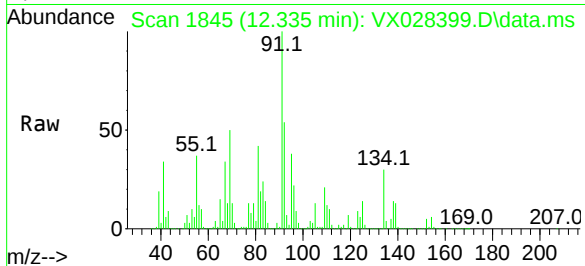




#89
n-Butylbenzene
Concen: 68.052 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

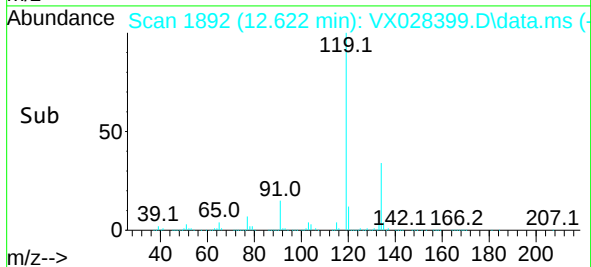
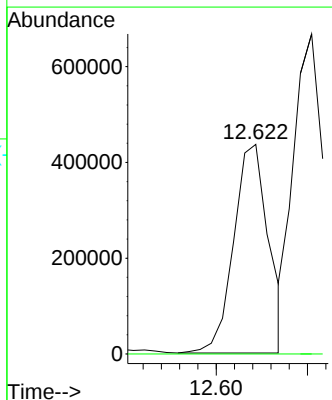
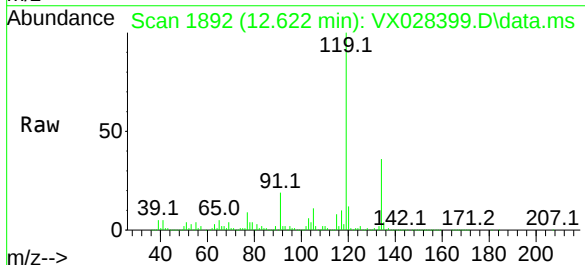
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

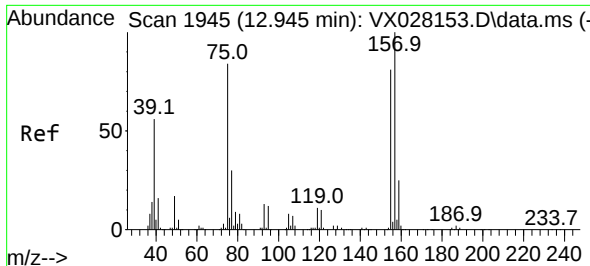
Tgt Ion: 91 Resp: 1578610
Ion Ratio Lower Upper
91 100
92 46.6 27.8 83.3
134 43.4 13.3 39.8#



#90
Hexachloroethane
Concen: 111.462 ug/l
RT: 12.622 min Scan# 1892
Delta R.T. 0.080 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 117 Resp: 578346
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#

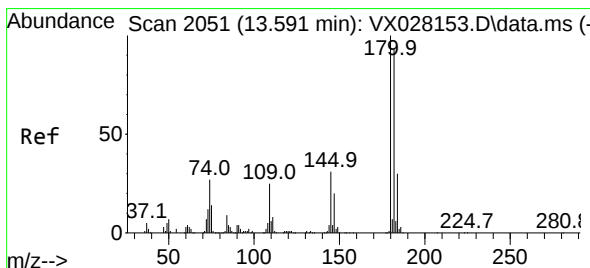
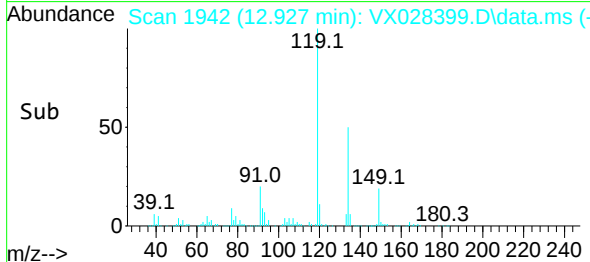
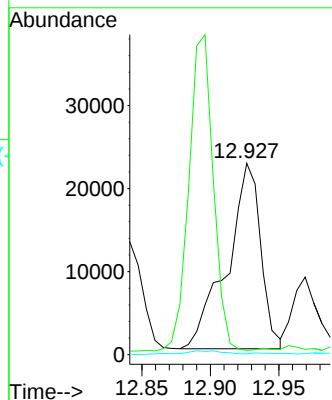
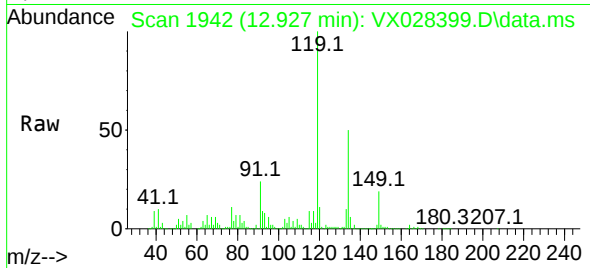




#92
1,2-Dibromo-3-Chloropropane
Concen: 16.945 ug/l
RT: 12.927 min Scan# 1942
Delta R.T. -0.018 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

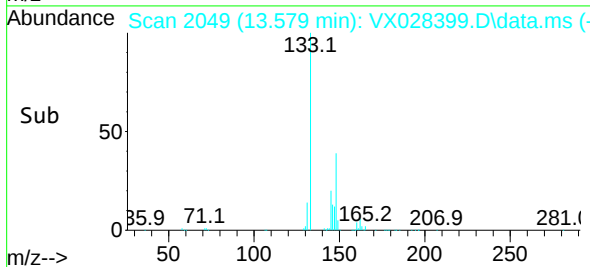
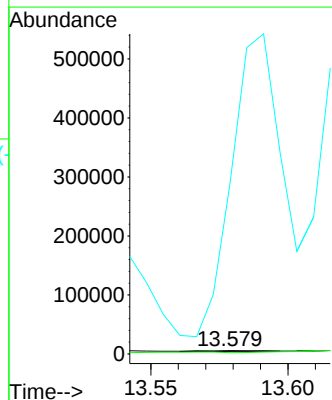
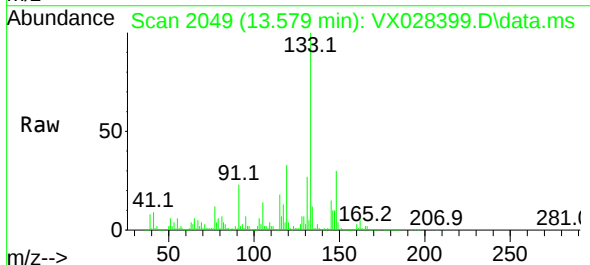
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

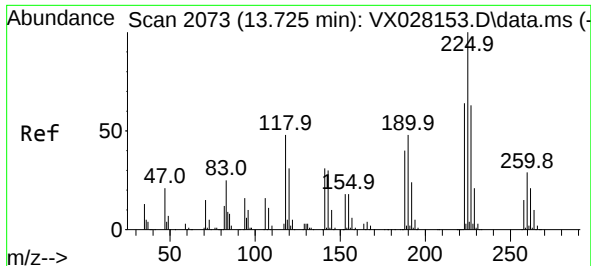
Tgt Ion: 75 Resp: 38295
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.5 57.9 173.6#



#93
1,2,4-Trichlorobenzene
Concen: 0.224 ug/l
RT: 13.579 min Scan# 2049
Delta R.T. -0.012 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

Tgt Ion: 180 Resp: 2028
Ion Ratio Lower Upper
180 100
182 95.4 47.7 143.1
145 0.0 15.2 45.5#

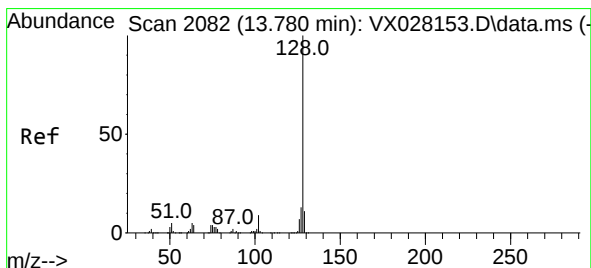
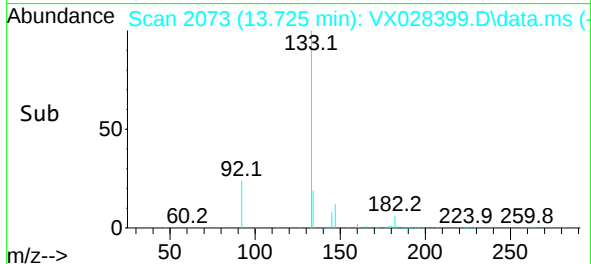
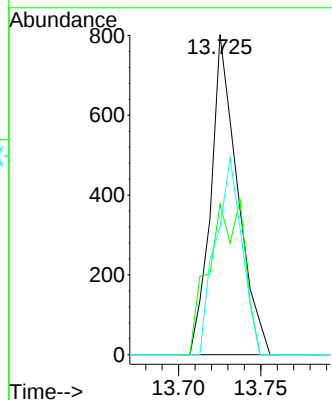
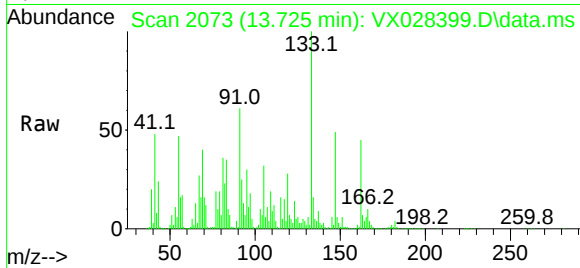




#94
Hexachlorobutadiene
Concen: 0.224 ug/l
RT: 13.725 min Scan# 2073
Delta R.T. 0.000 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

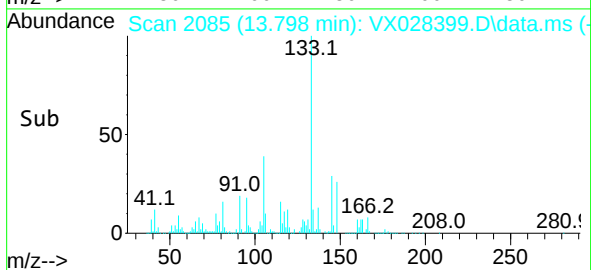
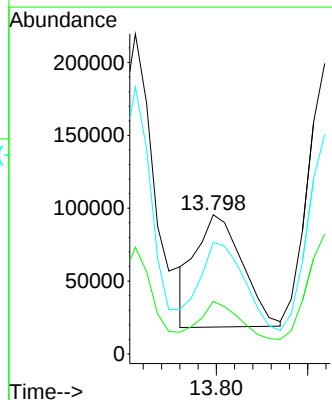
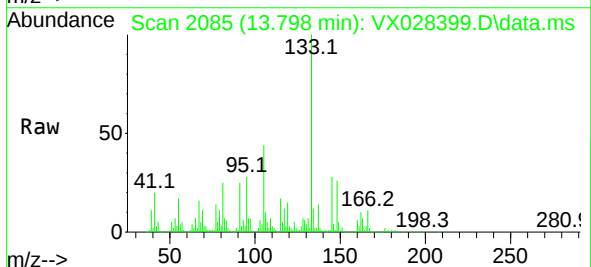
Instrument :
MSVOA_X
ClientSampleId :
GT-06-(8.5-10)ME

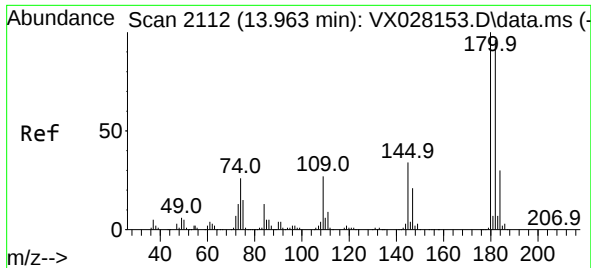
Tgt Ion:225	Resp:	905
Ion Ratio	Lower	Upper
225	100	
223	63.6	34.2 102.5
227	60.4	33.9 101.7



#95
Naphthalene
Concen: 4.548 ug/l
RT: 13.798 min Scan# 2085
Delta R.T. 0.018 min
Lab File: VX028399.D
Acq: 28 Apr 2022 14:12

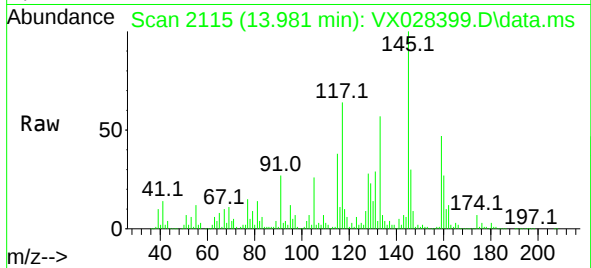
Tgt Ion:128	Resp:	137164
Ion Ratio	Lower	Upper
128	100	
127	31.9	10.2 15.4#
129	73.8	8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.872 ug/l
 RT: 13.981 min Scan# 21
 Delta R.T. 0.018 min
 Lab File: VX028399.D
 Acq: 28 Apr 2022 14:12

Instrument :
 MSVOA_X
 ClientSampleId :
 GT-06-(8.5-10)ME



Tgt Ion:180 Resp: 25524
 Ion Ratio Lower Upper
 180 100
 182 15.9 50.0 149.8#
 145 3749.3 16.2 48.5#

