

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026259.D
 Acq On : 04 Jan 2022 07:01
 Operator : JC/MD
 Sample : M5336-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 04 17:32:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	291927	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	498096	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	429036	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	204446	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	201024	47.599	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.200%
35) Dibromofluoromethane	5.391	113	157175	48.537	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.080%
50) Toluene-d8	8.653	98	585273	48.590	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.180%
62) 4-Bromofluorobenzene	11.079	95	212208	49.490	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.980%
Target Compounds						
					Qvalue	
3) Chloromethane	1.270	50	7091	1.987	ug/l #	72
8) Diethyl Ether	2.142	74	1224	0.551	ug/l #	1
11) Tert butyl alcohol	2.971	59	11809298	13999.750	ug/l	95
13) Acrolein	2.209	56	1001	3.319	ug/l #	1
14) Allyl chloride	2.788	41	47695	7.466	ug/l #	62
15) Acrylonitrile	3.105	53	14380	6.885	ug/l #	36
16) Acetone	2.373	43	765143	334.378	ug/l	97
17) Carbon Disulfide	2.514	76	3819	0.412	ug/l #	94
18) Methyl Acetate	2.788	43	110704	14.915	ug/l #	51
19) Methyl tert-butyl Ether	3.117	73	535493	47.426	ug/l #	24
20) Methylene Chloride	2.794	84	32690	8.143	ug/l #	89
22) Diisopropyl ether	3.702	45	200954	16.481	ug/l #	1
23) Vinyl Acetate	3.702	43	12462	1.287	ug/l #	80
24) 1,1-Dichloroethane	3.696	63	1536	0.232	ug/l #	83
25) 2-Butanone	4.556	43	51961	16.301	ug/l	93
26) 2,2-Dichloropropane	4.355	77	21349	4.288	ug/l #	52
29) Tetrahydrofuran	5.032	42	1797	0.894	ug/l #	60
31) Cyclohexane	5.477	56	515381	85.691	ug/l	95
36) 1,1-Dichloropropene	5.556	75	24270	4.647	ug/l #	50
37) Ethyl Acetate	4.556	43	51961	8.580	ug/l #	70
38) Carbon Tetrachloride	5.562	117	31509	5.423	ug/l #	16
39) Methylcyclohexane	7.385	83	596531	101.251	ug/l	94
40) Benzene	6.080	78	28914748	1939.736	ug/l #	67
41) Methacrylonitrile	5.019	41	1706	0.499	ug/l #	41
42) 1,2-Dichloroethane	6.080	62	399010	66.141	ug/l #	74
43) Isopropyl Acetate	6.342	43	111541	11.301	ug/l #	81
45) 1,2-Dichloropropane	7.385	63	5837	1.531	ug/l #	1
48) Methyl methacrylate	7.690	41	376043	79.441	ug/l #	30
49) 1,4-Dioxane	7.683	88	1557	17.849	ug/l #	1
51) 4-Methyl-2-Pentanone	8.555	43	96133	15.651	ug/l #	37
52) Toluene	8.738	92	12604137	1373.474	ug/l	76
53) t-1,3-Dichloropropene	8.860	75	19643	4.981	ug/l #	51
54) cis-1,3-Dichloropropene	8.336	75	6910	1.136	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	35236	9.342	ug/l #	19
56) Ethyl methacrylate	9.104	69	8263	1.421	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.336	63	10091	12.946	ug/l #	87

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 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
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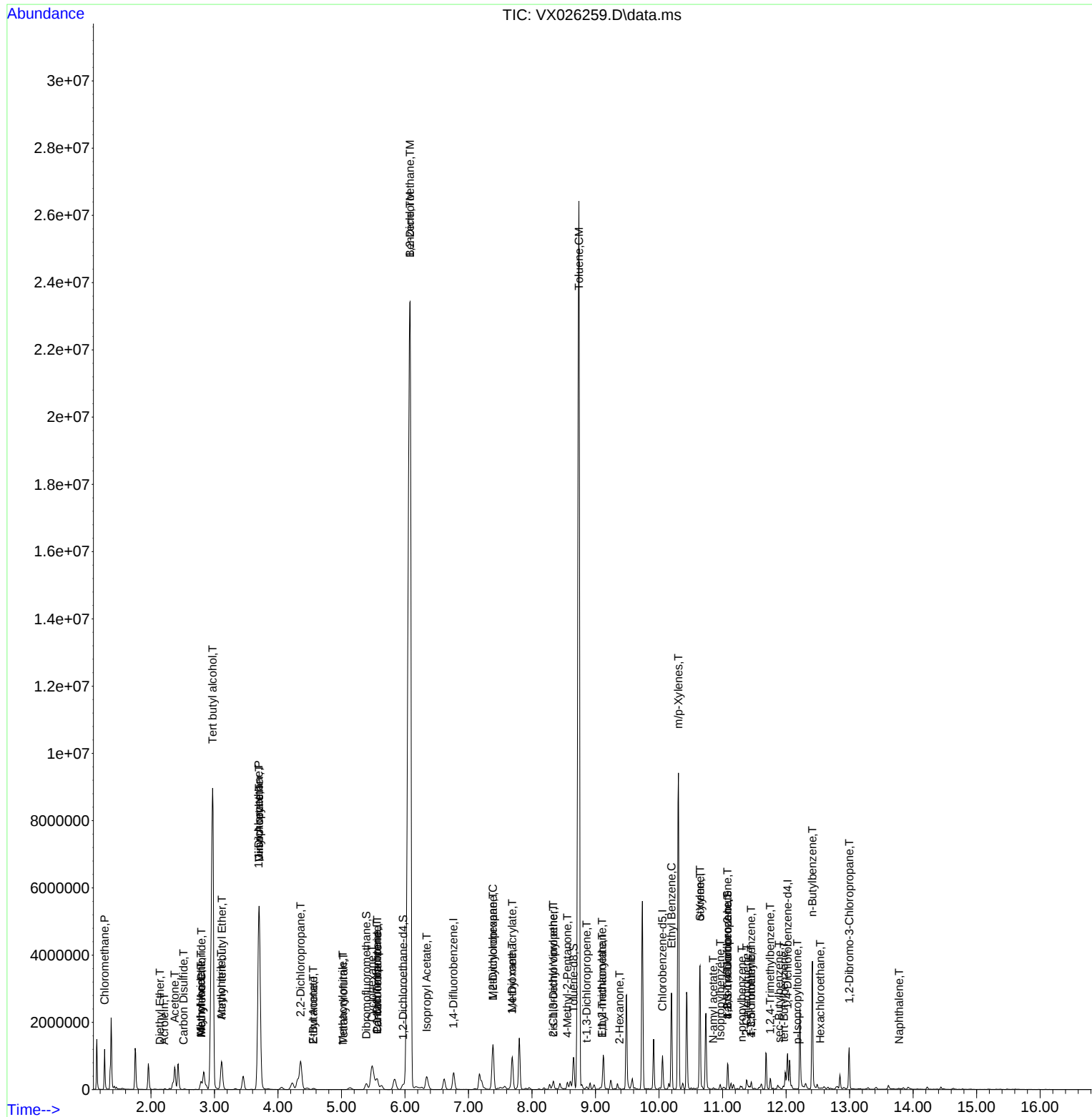
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
59) 2-Hexanone	9.378	43	13711	2.947	ug/l #	25
67) Ethyl Benzene	10.195	91	1593176	94.537	ug/l	99
68) m/p-Xylenes	10.305	106	2211215	351.415	ug/l	100
69) o-Xylene	10.646	106	779727	126.648	ug/l	96
70) Styrene	10.646	104	38830	3.847	ug/l #	1
73) Isopropylbenzene	10.963	105	65080	4.095	ug/l	98
74) N-amyl acetate	10.854	43	3760	0.515	ug/l #	1
76) 1,2,3-Trichloropropane	11.079	75	109471	22.183	ug/l #	39
78) n-propylbenzene	11.305	91	44806	2.452	ug/l	98
79) 2-Chlorotoluene	11.378	91	22793	2.027	ug/l #	47
80) 1,3,5-Trimethylbenzene	11.451	105	83100	6.301	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	109471	64.177	ug/l #	10
82) 4-Chlorotoluene	11.451	91	9422	0.742	ug/l #	44
83) tert-Butylbenzene	11.969	119	13189	1.030	ug/l	86
84) 1,2,4-Trimethylbenzene	11.750	105	135037	10.248	ug/l	97
85) sec-Butylbenzene	11.890	105	10677	0.668	ug/l	89
86) p-Isopropyltoluene	12.177	119	3254	0.244	ug/l	94
89) n-Butylbenzene	12.414	91	2737	0.231	ug/l	93
90) Hexachloroethane	12.536	117	1036	0.390	ug/l #	14
92) 1,2-Dibromo-3-Chloropr...	12.993	75	12485	9.024	ug/l #	1
95) Naphthalene	13.780	128	15516	0.982	ug/l #	94

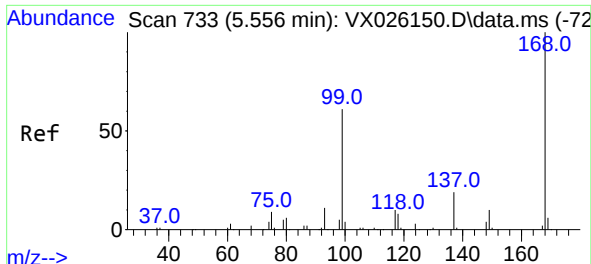
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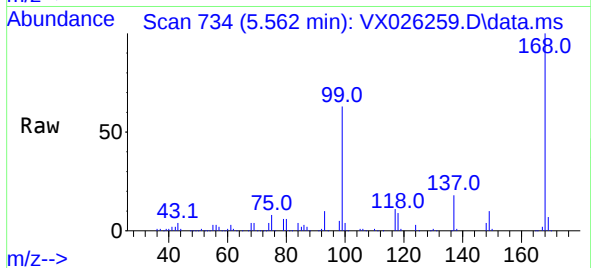
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
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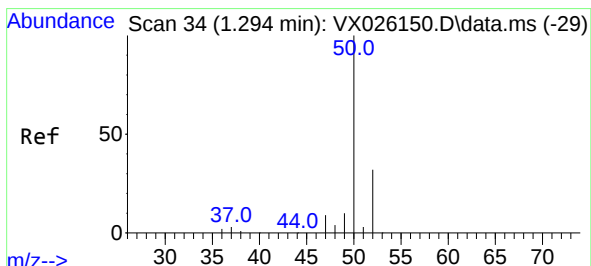
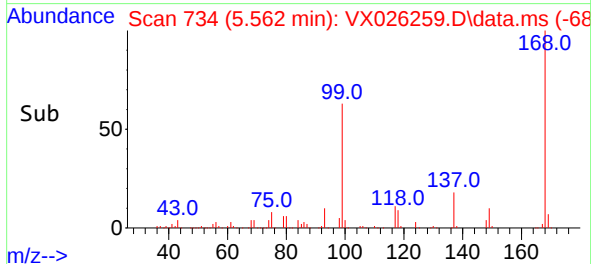
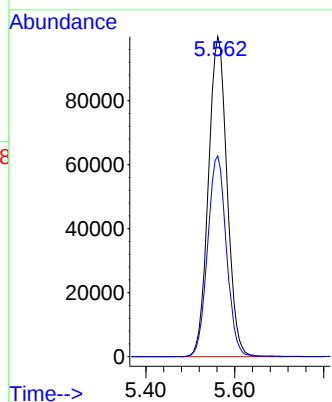


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX026259.D
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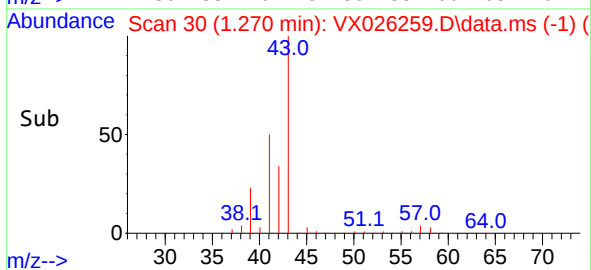
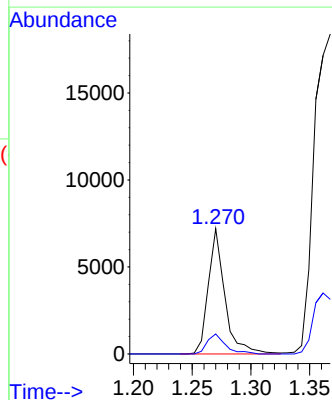
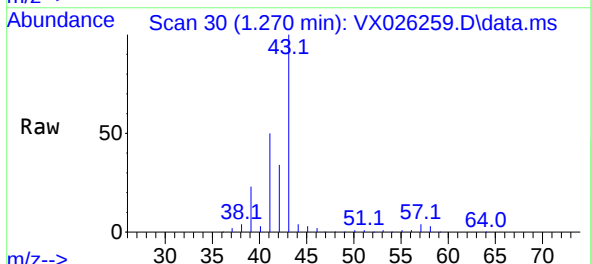


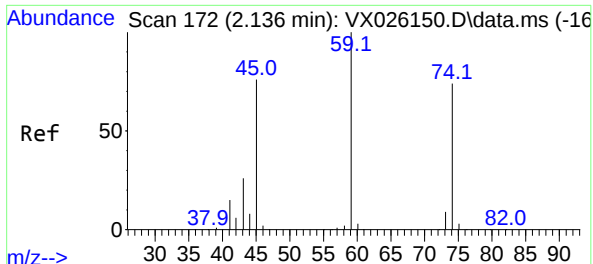
Tgt Ion:168 Resp: 291927
Ion Ratio Lower Upper
168 100
99 62.7 45.8 68.8



#3
Chloromethane
Concen: 1.987 ug/l
RT: 1.270 min Scan# 30
Delta R.T. -0.024 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

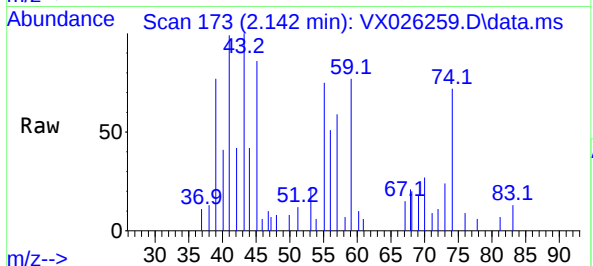
Tgt Ion: 50 Resp: 7091
Ion Ratio Lower Upper
50 100
52 15.9 25.4 38.0#



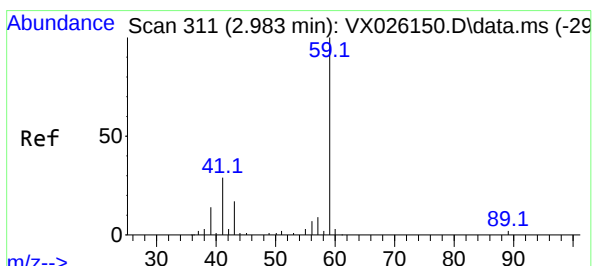
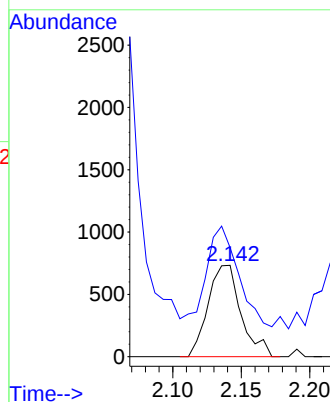
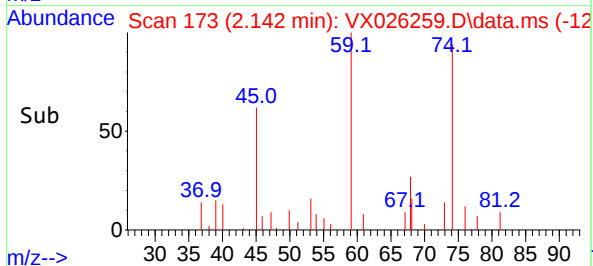


#8
Diethyl Ether
Concen: 0.551 ug/l
RT: 2.142 min Scan# 11
Delta R.T. 0.006 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Instrument :
MSVOA_X
ClientSampleId :

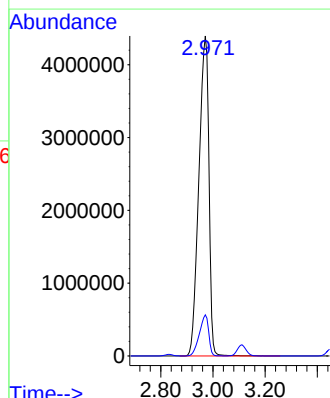
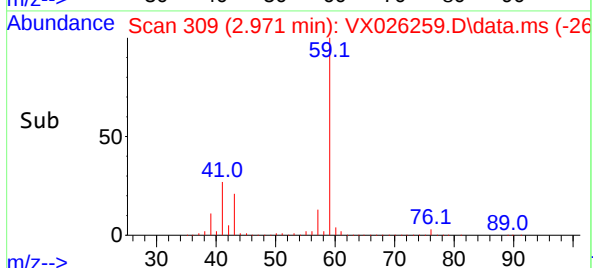
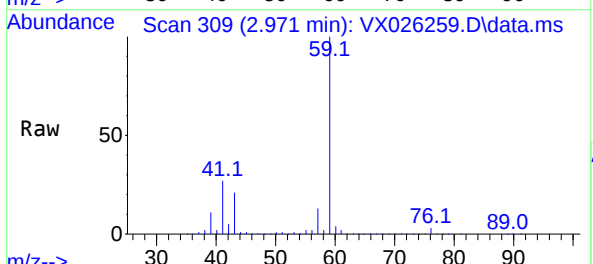


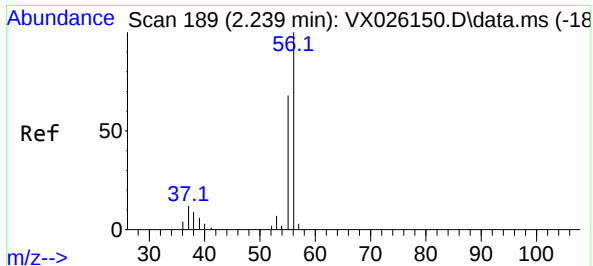
Tgt Ion: 74 Resp: 1224
Ion Ratio Lower Upper
74 100
45 0.0 50.4 151.2#



#11
Tert butyl alcohol
Concen: 13999.750 ug/l
RT: 2.971 min Scan# 309
Delta R.T. -0.012 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 59 Resp: 11809298
Ion Ratio Lower Upper
59 100
57 11.9 8.2 12.2

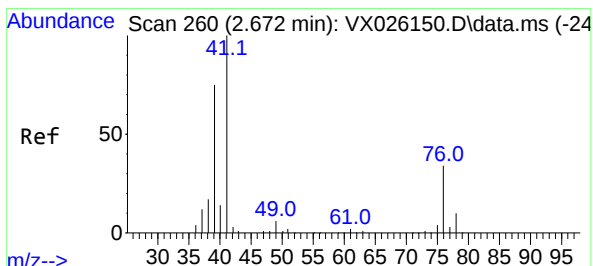
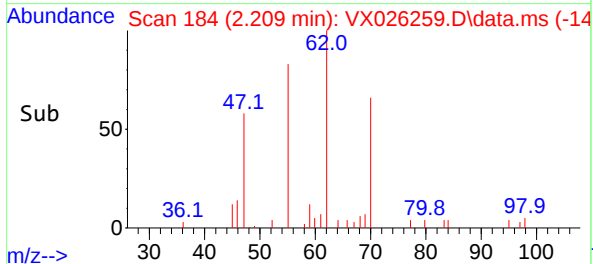
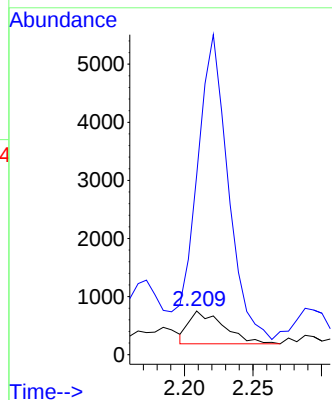
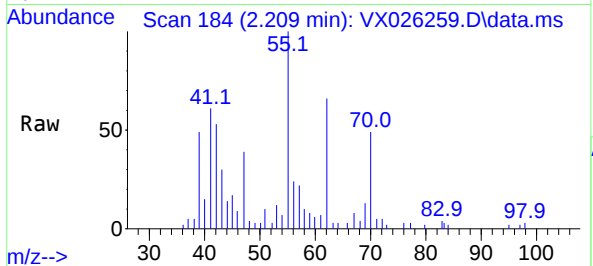




#13
Acrolein
Concen: 3.319 ug/l
RT: 2.209 min Scan# 11
Delta R.T. -0.030 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

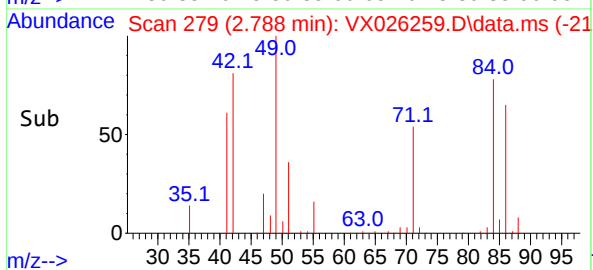
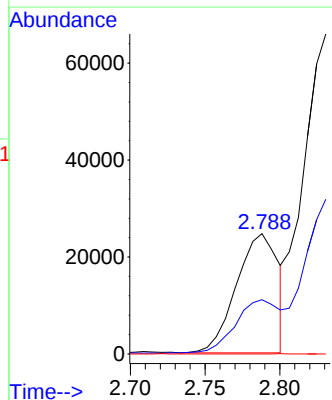
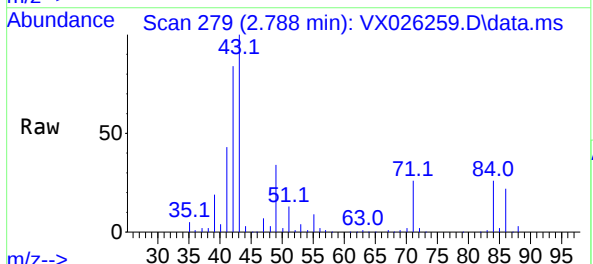
Instrument :
MSVOA_X
ClientSampleId :

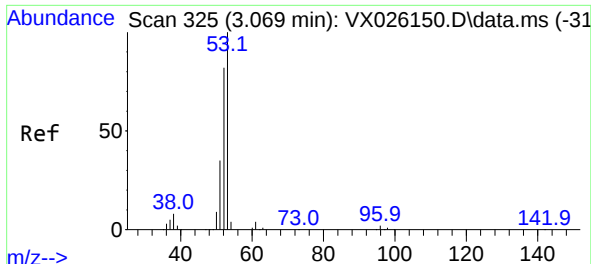
Tgt Ion: 56 Resp: 1001
Ion Ratio Lower Upper
56 100
55 832.5 57.4 86.2#



#14
Allyl chloride
Concen: 7.466 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.116 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

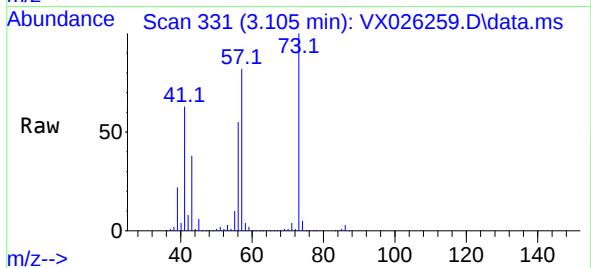
Tgt Ion: 41 Resp: 47695
Ion Ratio Lower Upper
41 100
39 47.2 55.4 83.0#
76 0.0 27.6 41.4#



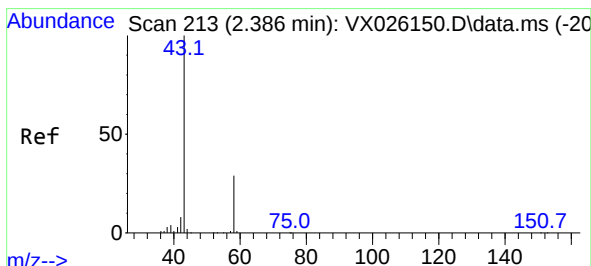
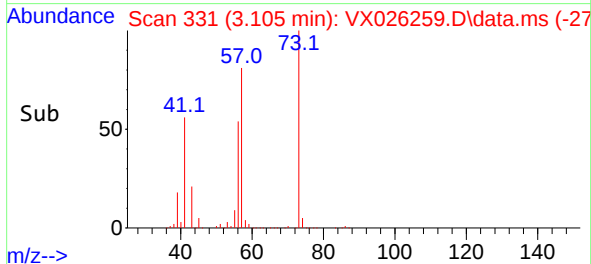
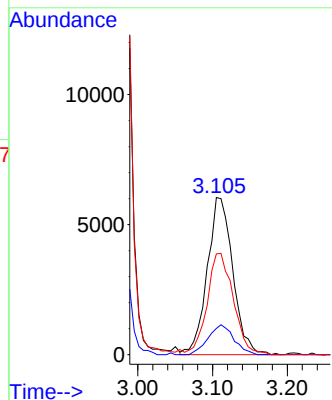


#15
Acrylonitrile
Concen: 6.885 ug/l
RT: 3.105 min Scan# 31
Delta R.T. 0.036 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

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MSVOA_X
ClientSampleId :

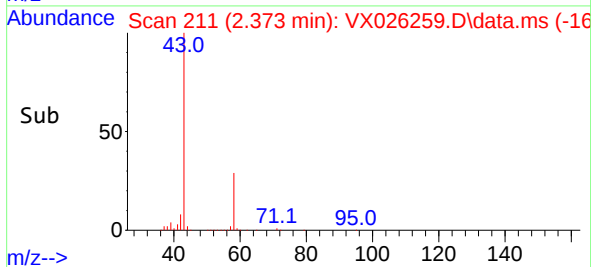
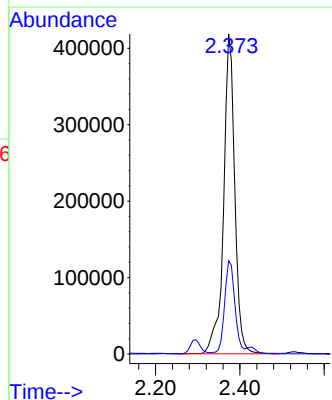
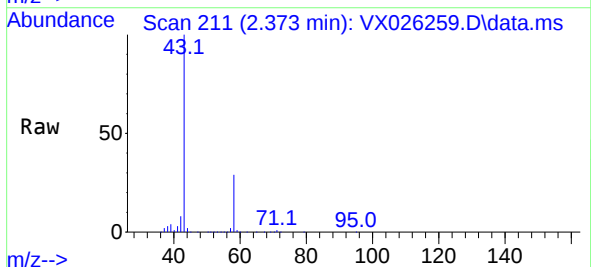


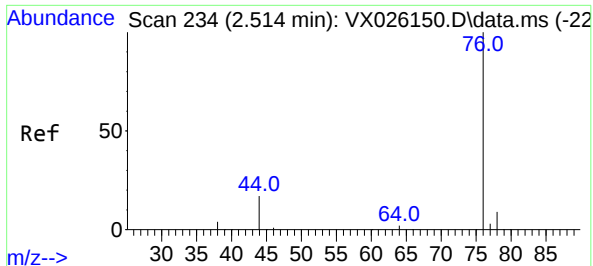
Tgt Ion: 53 Resp: 14380
Ion Ratio Lower Upper
53 100
52 19.1 66.2 99.2#
51 66.5 29.4 44.0#



#16
Acetone
Concen: 334.378 ug/l
RT: 2.373 min Scan# 211
Delta R.T. -0.013 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

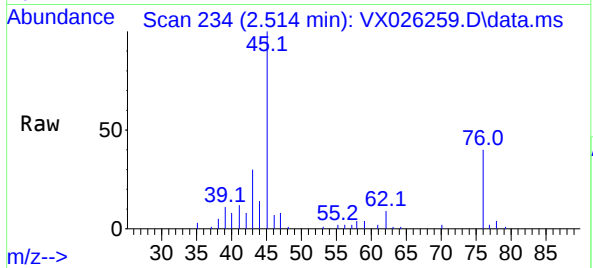
Tgt Ion: 43 Resp: 765143
Ion Ratio Lower Upper
43 100
58 29.1 24.8 37.2



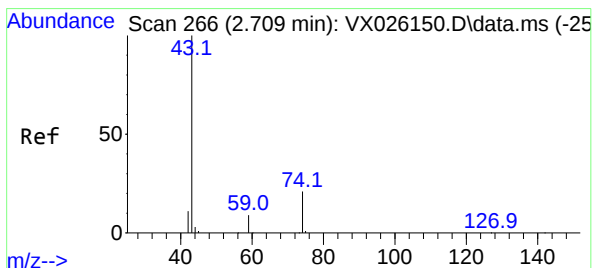
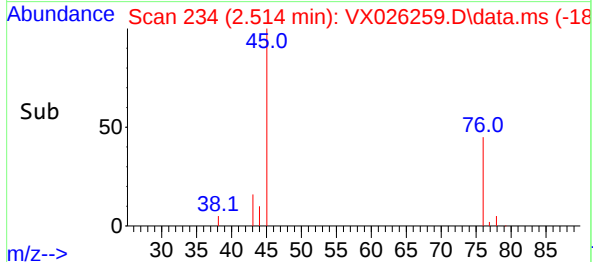
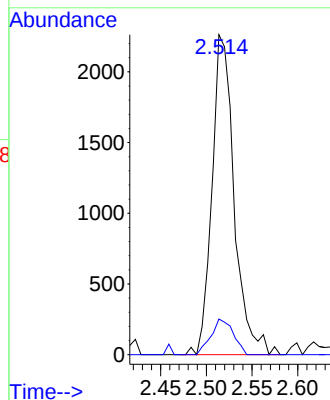


#17
Carbon Disulfide
Concen: 0.412 ug/l
RT: 2.514 min Scan# 21
Delta R.T. -0.000 min
Lab File: VX026259.D
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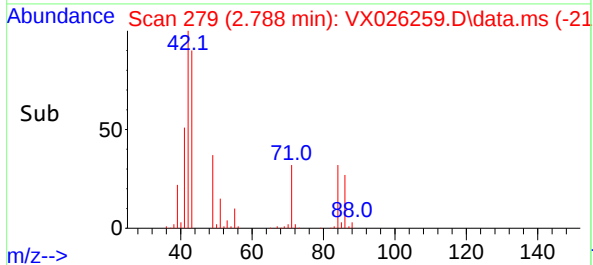
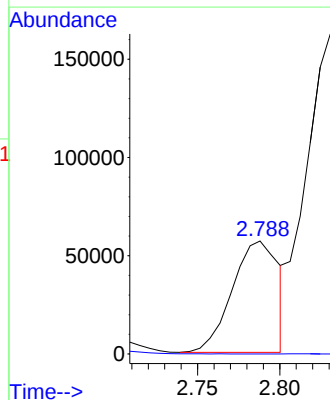
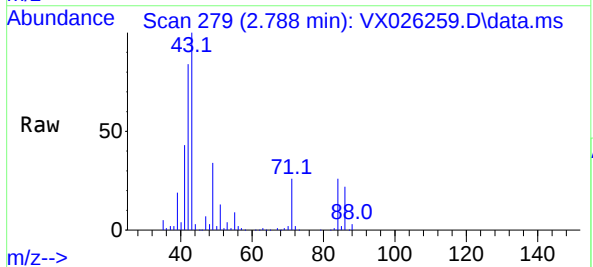


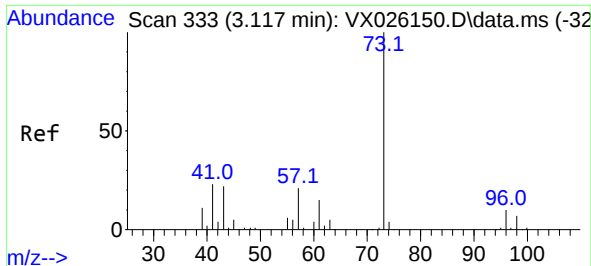
Tgt Ion: 76 Resp: 3819
Ion Ratio Lower Upper
76 100
78 11.1 7.2 10.8#



#18
Methyl Acetate
Concen: 14.915 ug/l
RT: 2.788 min Scan# 279
Delta R.T. 0.079 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 43 Resp: 110704
Ion Ratio Lower Upper
43 100
74 0.0 19.1 28.7#

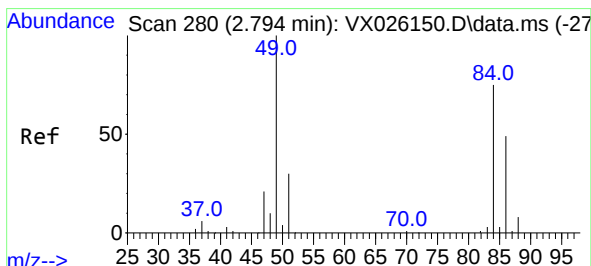
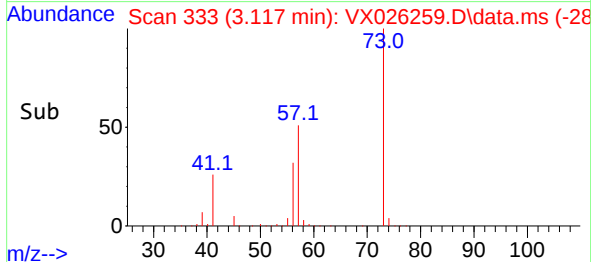
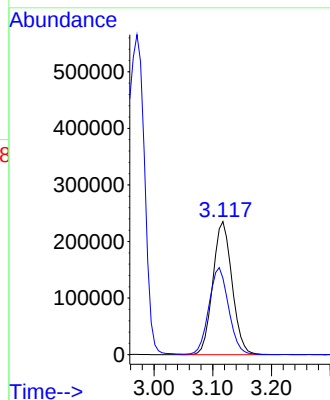
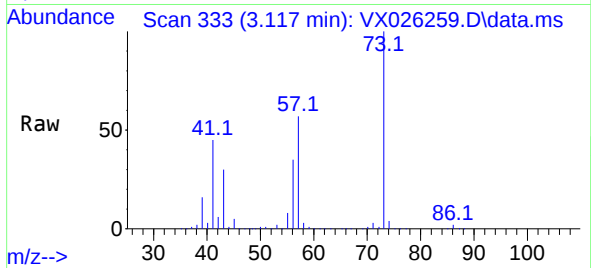




#19
Methyl tert-butyl Ether
Concen: 47.426 ug/l
RT: 3.117 min Scan# 31
Delta R.T. 0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

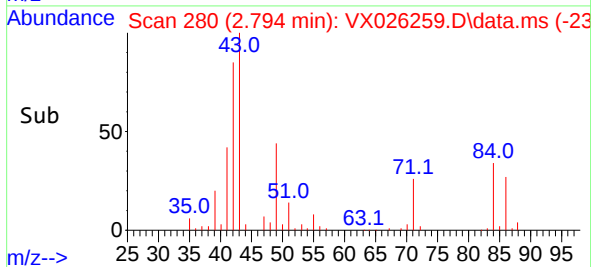
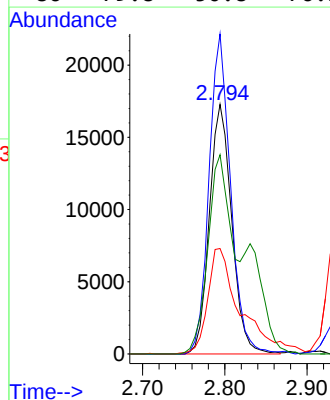
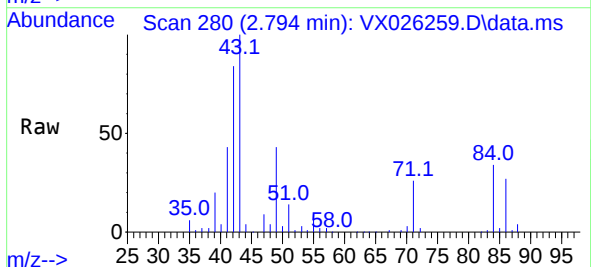
Instrument :
MSVOA_X
ClientSampleId :

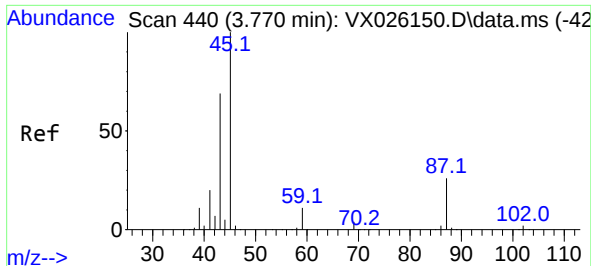
Tgt Ion: 73 Resp: 535493
Ion Ratio Lower Upper
73 100
57 57.3 17.0 25.6#



#20
Methylene Chloride
Concen: 8.143 ug/l
RT: 2.794 min Scan# 280
Delta R.T. 0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

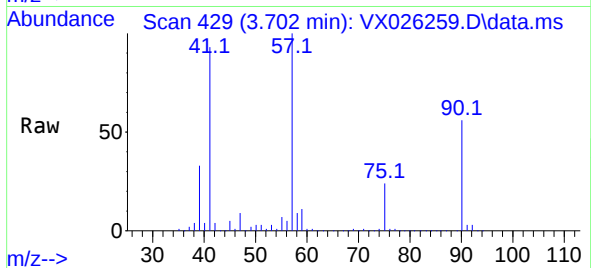
Tgt Ion: 84 Resp: 32690
Ion Ratio Lower Upper
84 100
49 128.2 97.1 145.7
51 41.9 29.3 43.9
86 79.8 50.8 76.2#



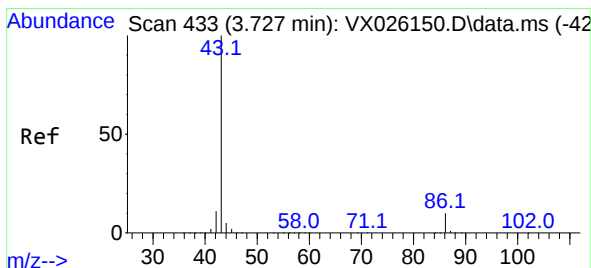
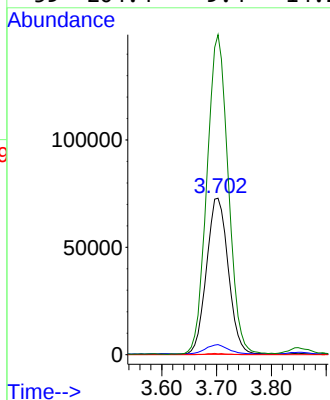
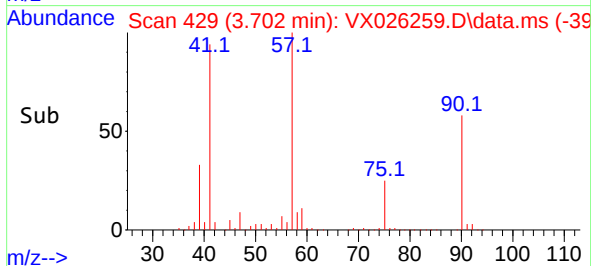


#22
Diisopropyl ether
Concen: 16.481 ug/l
RT: 3.702 min Scan# 429
Delta R.T. -0.068 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Instrument :
MSVOA_X
ClientSampleId :

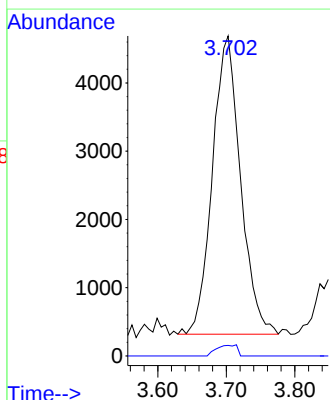
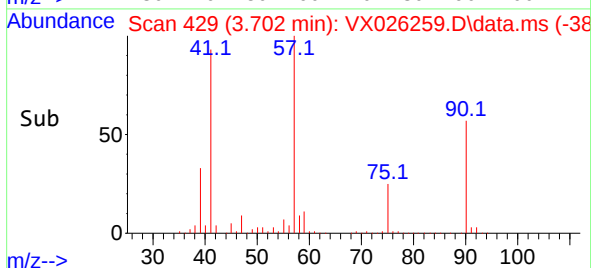
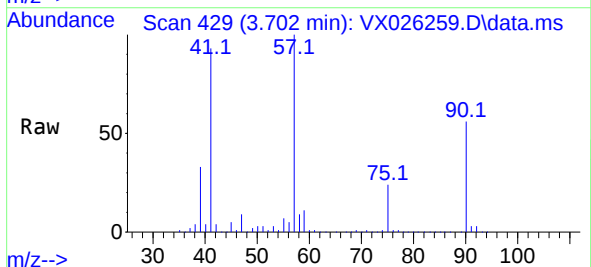


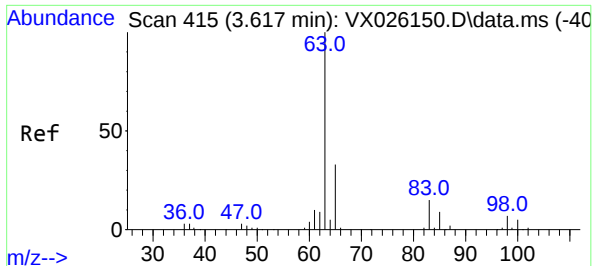
Tgt Ion: 45 Resp: 200954
Ion Ratio Lower Upper
45 100
43 6.0 63.8 95.6#
87 0.5 24.2 36.4#
59 204.4 9.4 14.2#



#23
Vinyl Acetate
Concen: 1.287 ug/l
RT: 3.702 min Scan# 429
Delta R.T. -0.025 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 43 Resp: 12462
Ion Ratio Lower Upper
43 100
86 3.5 9.0 13.6#

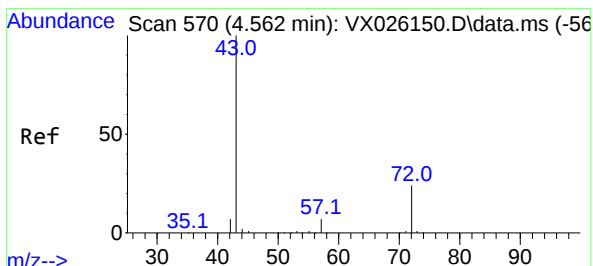
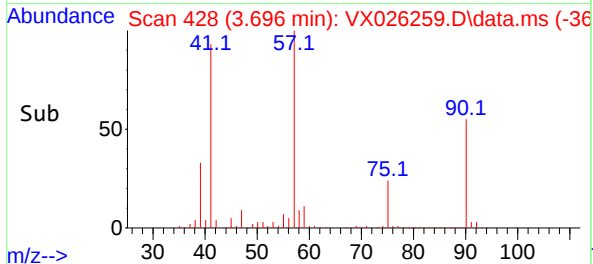
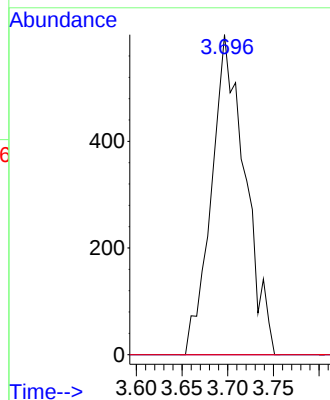
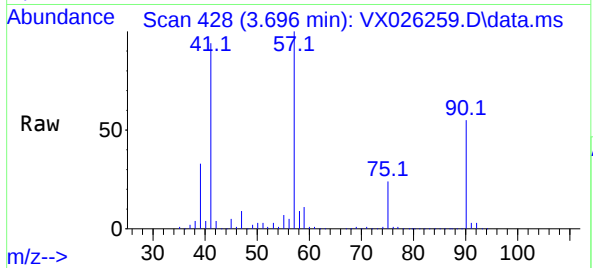




#24
1,1-Dichloroethane
Concen: 0.232 ug/l
RT: 3.696 min Scan# 415
Delta R.T. 0.079 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

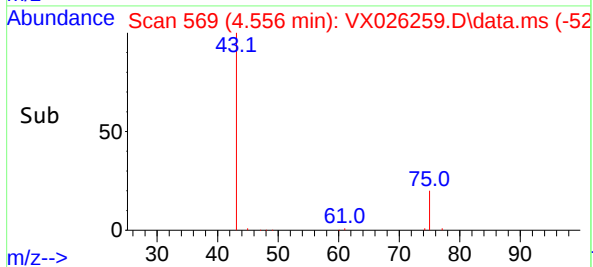
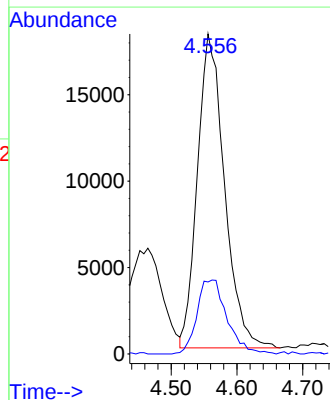
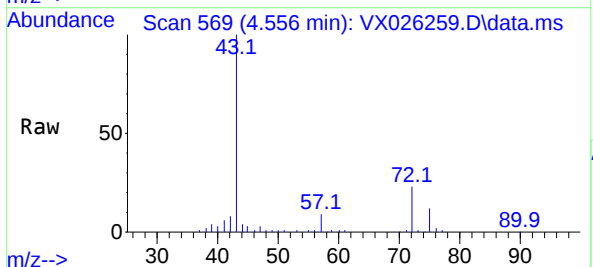
Instrument :
MSVOA_X
ClientSampleId :

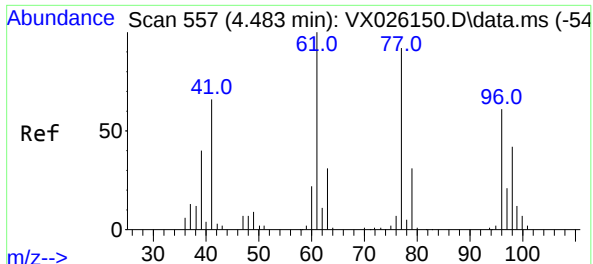
Tgt Ion: 63 Resp: 1536
Ion Ratio Lower Upper
63 100
98 0.0 3.3 9.9#
100 0.0 2.2 6.6#



#25
2-Butanone
Concen: 16.301 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.006 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 43 Resp: 51961
Ion Ratio Lower Upper
43 100
72 22.5 21.0 31.4





#26

2,2-Dichloropropane

Concen: 4.288 ug/l

RT: 4.355 min Scan# 51

Delta R.T. -0.128 min

Lab File: VX026259.D

Acq: 04 Jan 2022 07:01

Instrument :

MSVOA_X

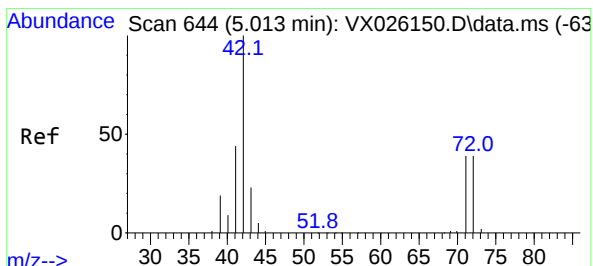
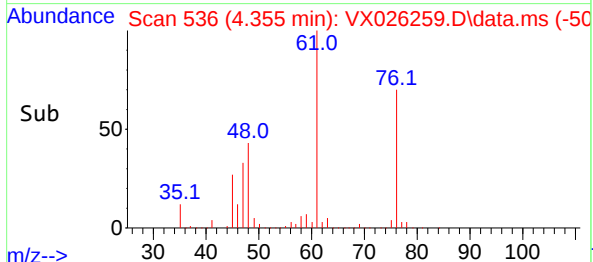
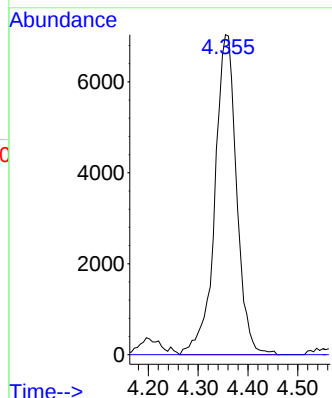
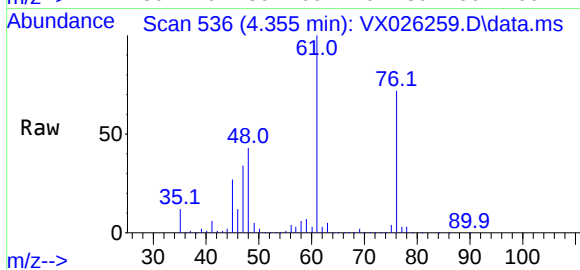
ClientSampleId :

Tgt Ion: 77 Resp: 21349

Ion Ratio Lower Upper

77 100

97 0.0 11.7 35.0#



#29

Tetrahydrofuran

Concen: 0.894 ug/l

RT: 5.032 min Scan# 647

Delta R.T. 0.019 min

Lab File: VX026259.D

Acq: 04 Jan 2022 07:01

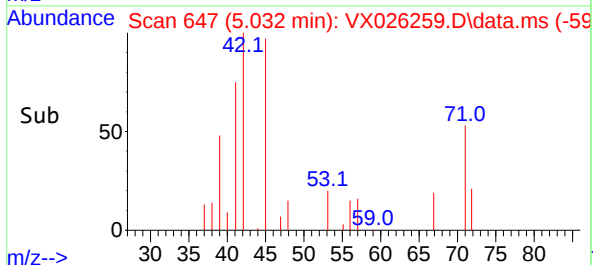
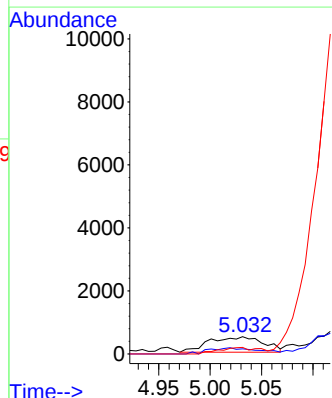
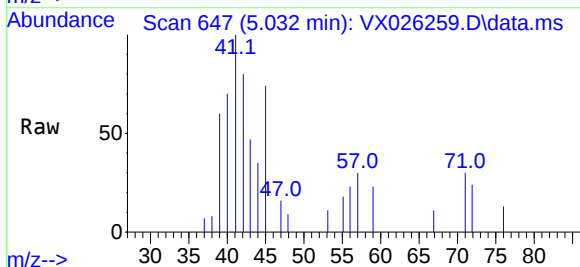
Tgt Ion: 42 Resp: 1797

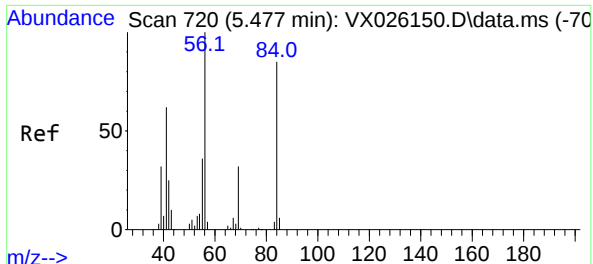
Ion Ratio Lower Upper

42 100

72 36.7 37.0 55.6#

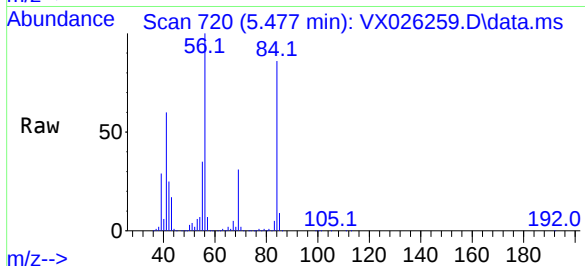
71 0.0 34.1 51.1#



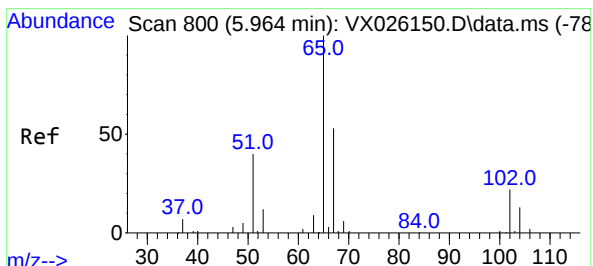
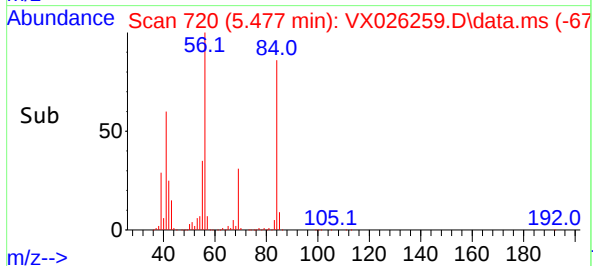
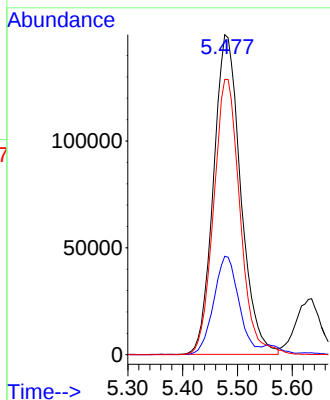


#31
Cyclohexane
Concen: 85.691 ug/l
RT: 5.477 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Instrument :
MSVOA_X
ClientSampleId :

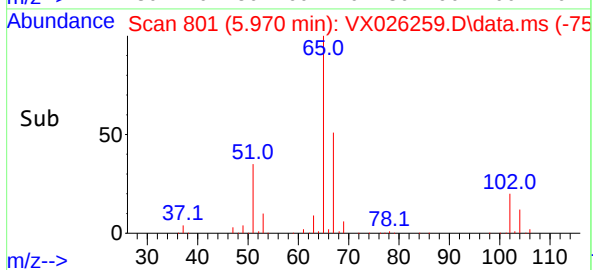
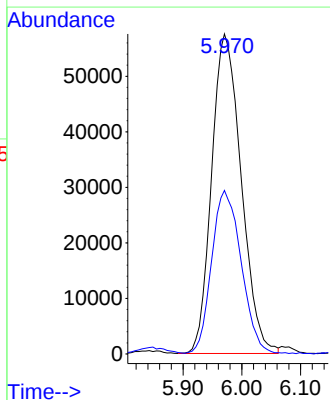
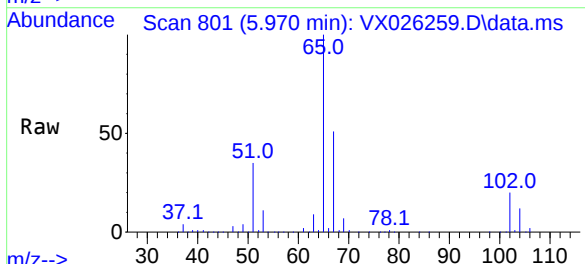


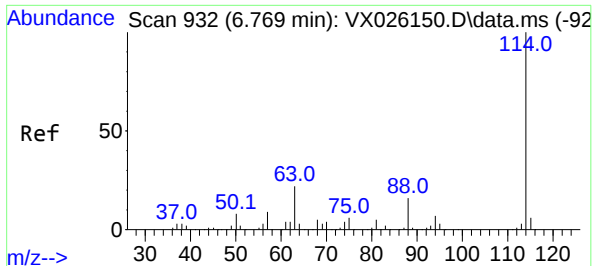
Tgt Ion: 56 Resp: 515381
Ion Ratio Lower Upper
56 100
69 30.7 23.9 35.9
84 86.1 73.2 109.8



#33
1,2-Dichloroethane-d4
Concen: 47.599 ug/l
RT: 5.970 min Scan# 801
Delta R.T. 0.006 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 65 Resp: 201024
Ion Ratio Lower Upper
65 100
67 51.2 0.0 103.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 91

Delta R.T. -0.006 min

Lab File: VX026259.D

Acq: 04 Jan 2022 07:01

Instrument :

MSVOA_X

ClientSampleId :

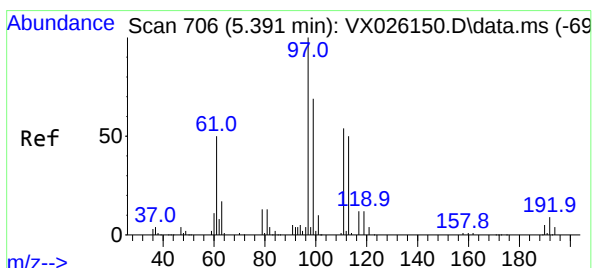
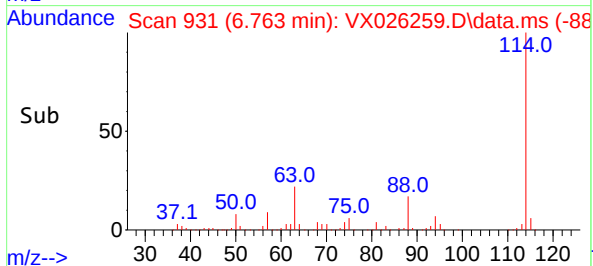
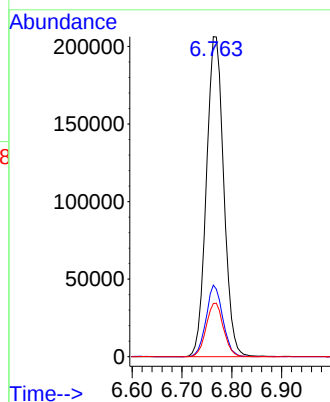
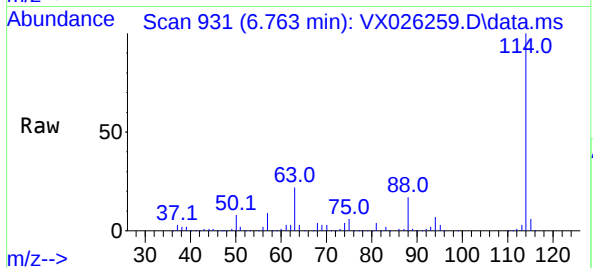
Tgt Ion:114 Resp: 498096

Ion Ratio Lower Upper

114 100

63 22.4 0.0 40.0

88 16.6 0.0 30.6



#35

Dibromofluoromethane

Concen: 48.537 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX026259.D

Acq: 04 Jan 2022 07:01

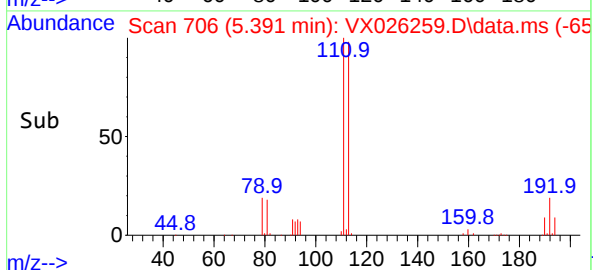
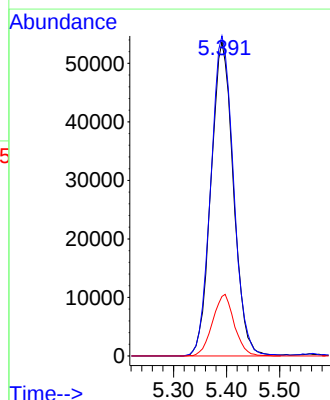
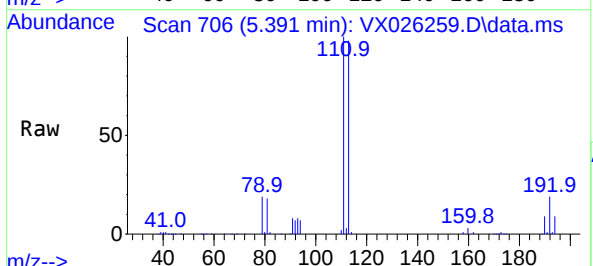
Tgt Ion:113 Resp: 157175

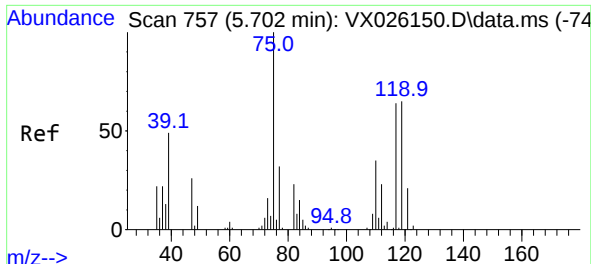
Ion Ratio Lower Upper

113 100

111 103.1 81.8 122.8

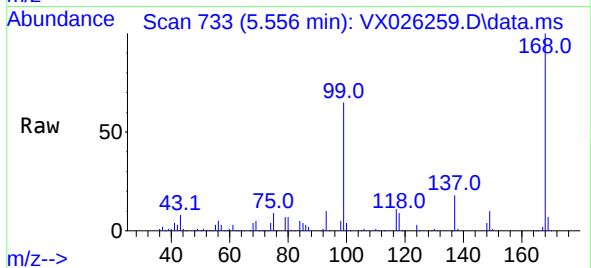
192 19.1 15.0 22.4



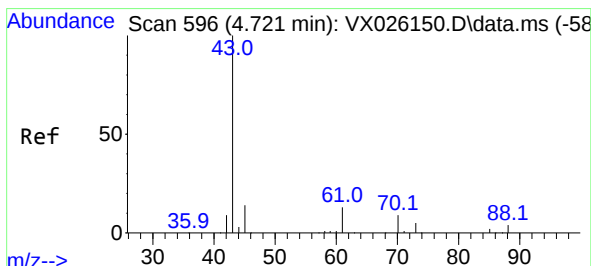
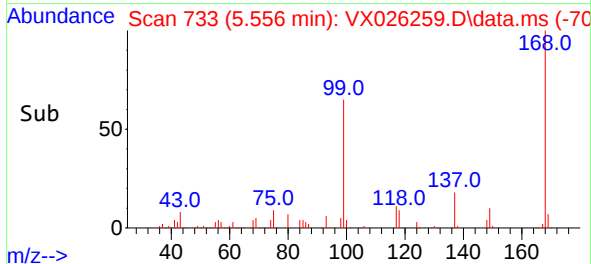
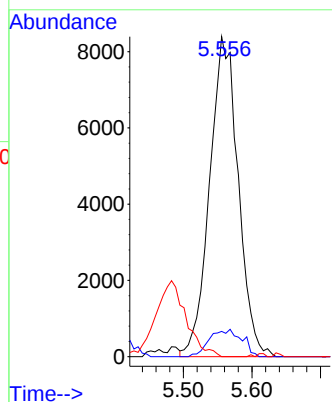


#36
1,1-Dichloropropene
Concen: 4.647 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Instrument :
MSVOA_X
ClientSampleId :

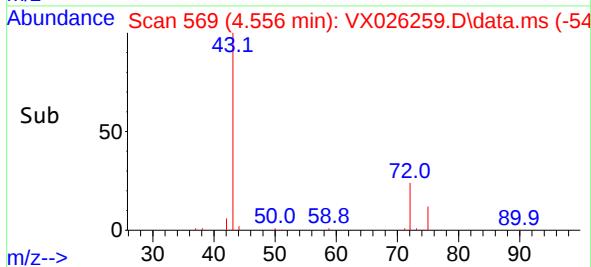
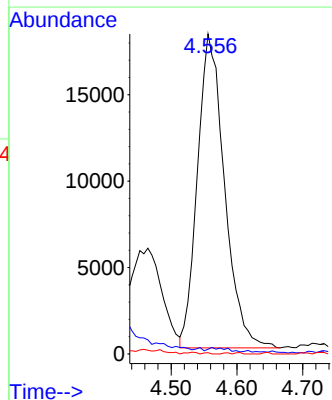
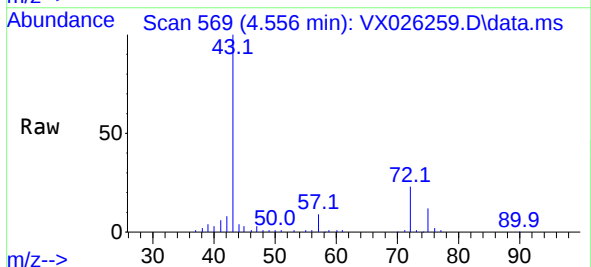


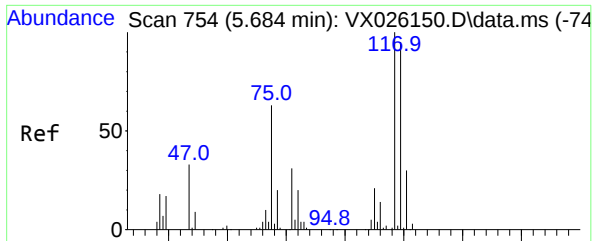
Tgt Ion: 75 Resp: 24270
Ion Ratio Lower Upper
75 100
110 9.7 18.2 54.6#
77 0.0 24.7 37.1#



#37
Ethyl Acetate
Concen: 8.580 ug/l
RT: 4.556 min Scan# 569
Delta R.T. -0.165 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

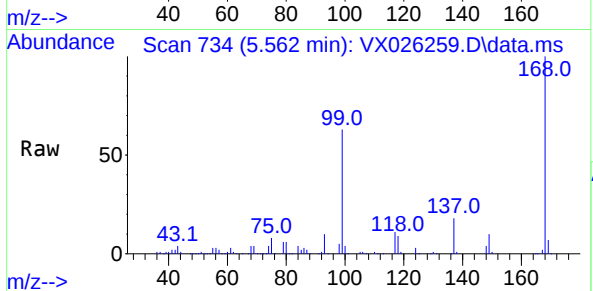
Tgt Ion: 43 Resp: 51961
Ion Ratio Lower Upper
43 100
61 0.8 10.7 16.1#
70 0.1 8.5 12.7#



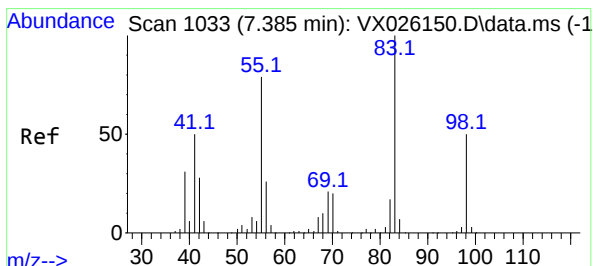
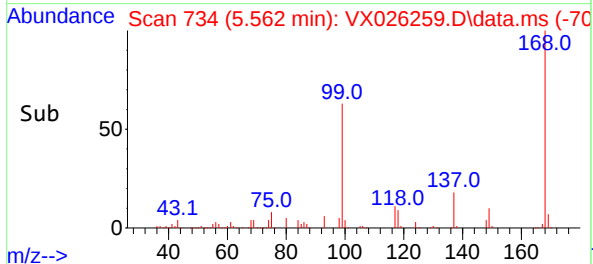
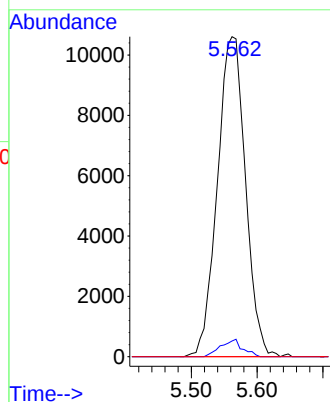


#38
Carbon Tetrachloride
Concen: 5.423 ug/l
RT: 5.562 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Instrument :
MSVOA_X
ClientSampleId :

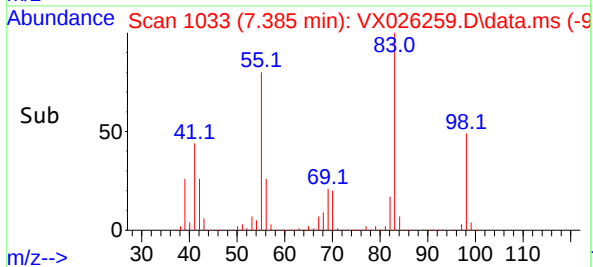
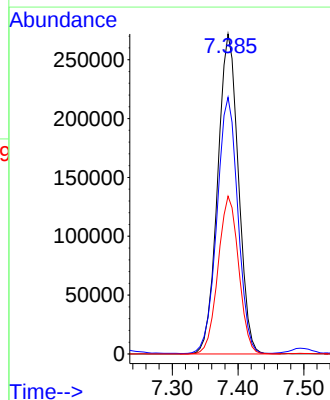
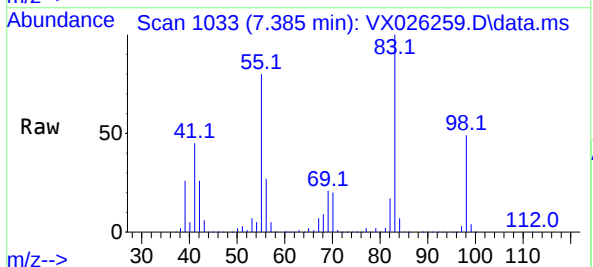


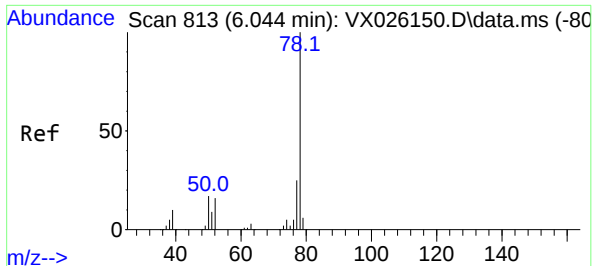
Tgt Ion:117 Resp: 31509
Ion Ratio Lower Upper
117 100
119 4.9 77.2 115.8#
121 0.0 23.8 35.8#



#39
Methylcyclohexane
Concen: 101.251 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. -0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 83 Resp: 596531
Ion Ratio Lower Upper
83 100
55 80.1 57.8 86.8
98 49.3 40.5 60.7

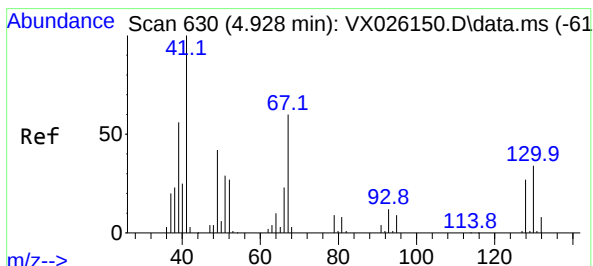
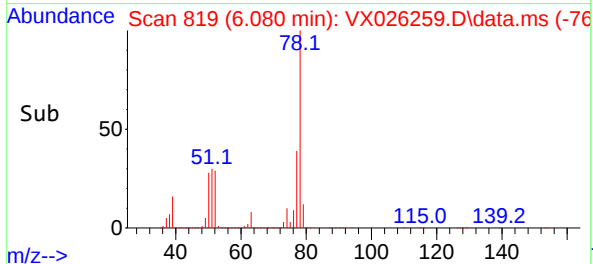
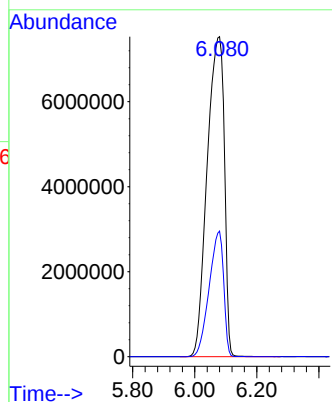
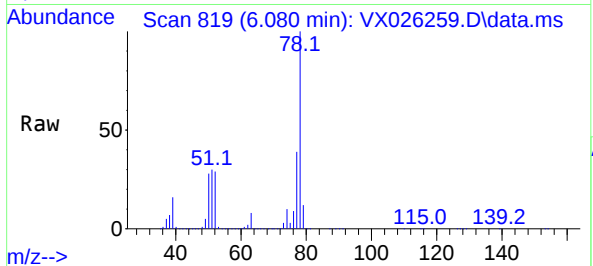




#40
Benzene
Concen: 1939.736 ug/l
RT: 6.080 min Scan# 813
Delta R.T. 0.036 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

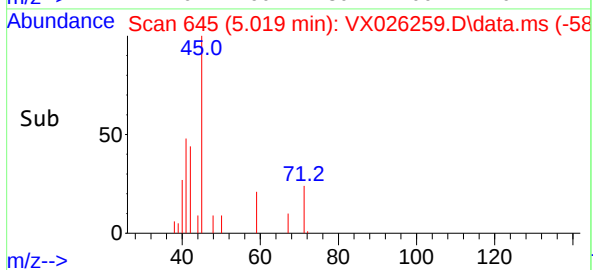
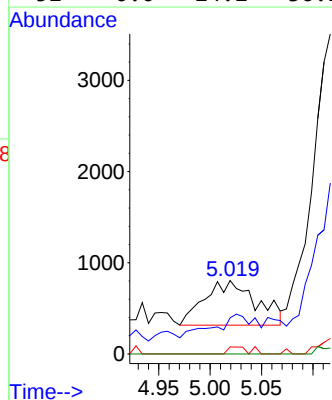
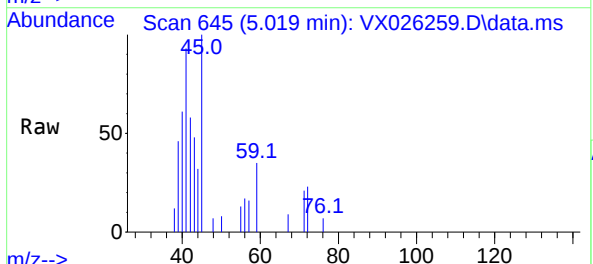
Instrument :
MSVOA_X
ClientSampleId :

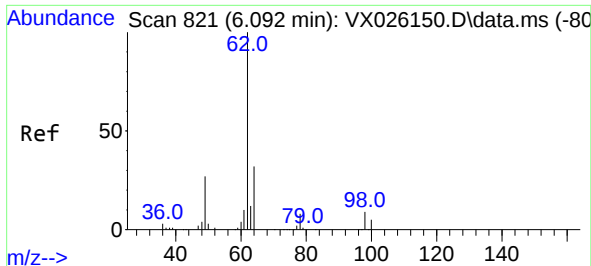
Tgt Ion: 78 Resp:28914748
Ion Ratio Lower Upper
78 100
77 39.2 18.6 27.8#



#41
Methacrylonitrile
Concen: 0.499 ug/l
RT: 5.019 min Scan# 645
Delta R.T. 0.091 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 41 Resp: 1706
Ion Ratio Lower Upper
41 100
39 40.1 44.2 66.2#
67 0.0 59.7 89.5#
52 0.0 24.2 36.2#





#42

1,2-Dichloroethane

Concen: 66.141 ug/l

RT: 6.080 min Scan# 819

Delta R.T. -0.012 min

Lab File: VX026259.D

Acq: 04 Jan 2022 07:01

Instrument :

MSVOA_X

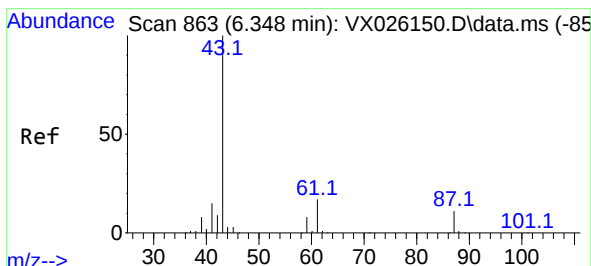
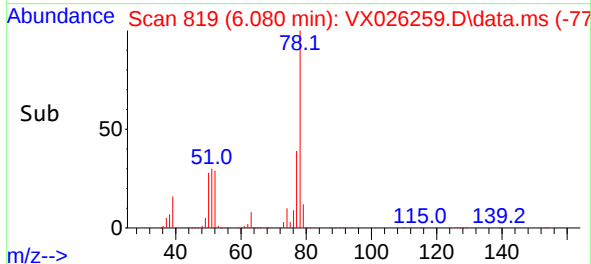
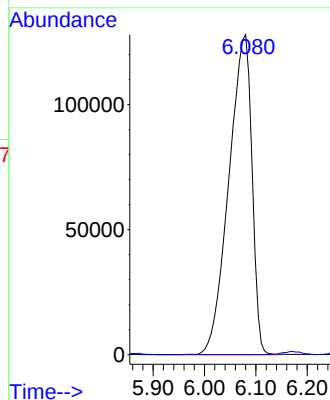
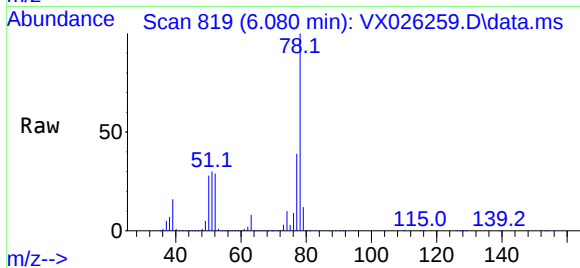
ClientSampleId :

Tgt Ion: 62 Resp: 399010

Ion Ratio Lower Upper

62 100

98 0.0 0.0 18.8



#43

Isopropyl Acetate

Concen: 11.301 ug/l

RT: 6.342 min Scan# 862

Delta R.T. -0.006 min

Lab File: VX026259.D

Acq: 04 Jan 2022 07:01

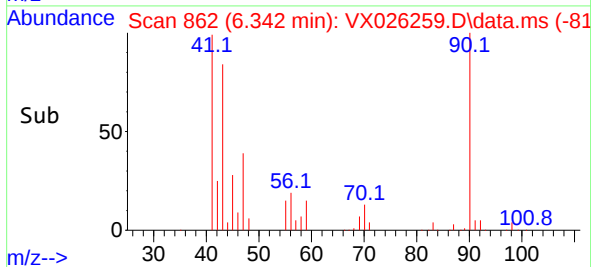
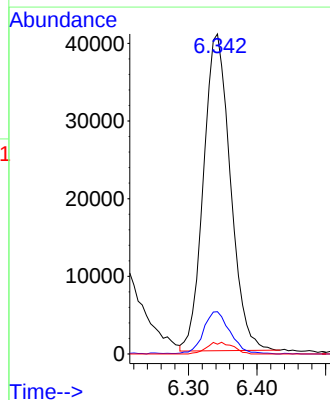
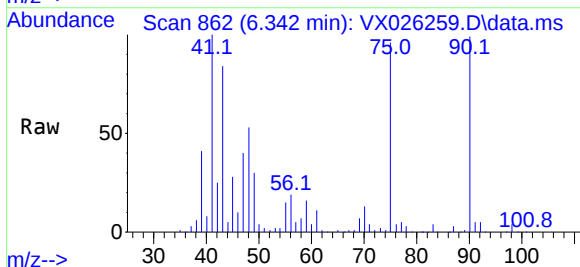
Tgt Ion: 43 Resp: 111541

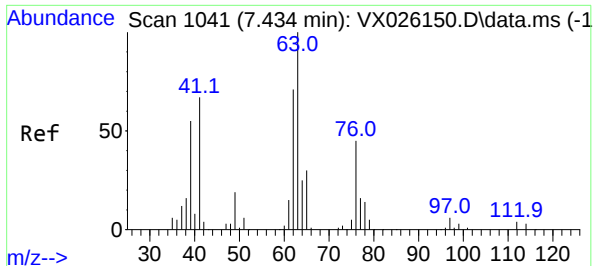
Ion Ratio Lower Upper

43 100

61 13.2 15.7 23.5#

87 3.6 11.2 16.8#





#45

1,2-Dichloropropane

Concen: 1.531 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. -0.049 min

Lab File: VX026259.D

Acq: 04 Jan 2022 07:01

Instrument :

MSVOA_X

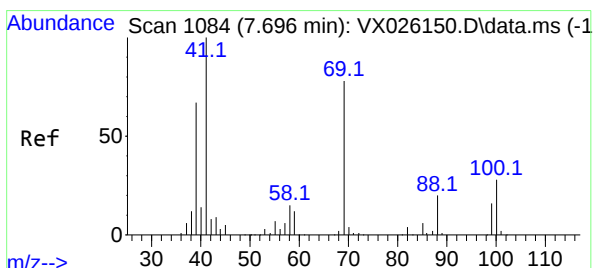
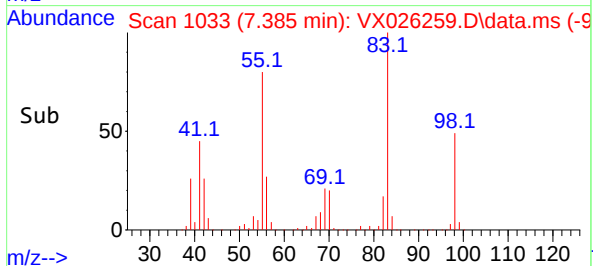
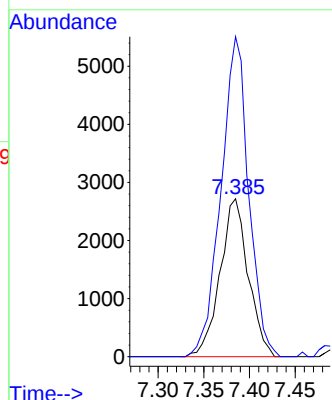
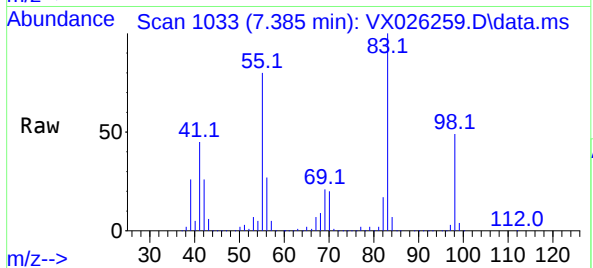
ClientSampleId :

Tgt Ion: 63 Resp: 5837

Ion Ratio Lower Upper

63 100

65 202.5 25.8 38.6#



#48

Methyl methacrylate

Concen: 79.441 ug/l

RT: 7.690 min Scan# 1083

Delta R.T. -0.006 min

Lab File: VX026259.D

Acq: 04 Jan 2022 07:01

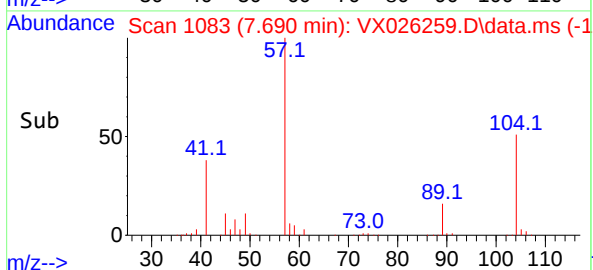
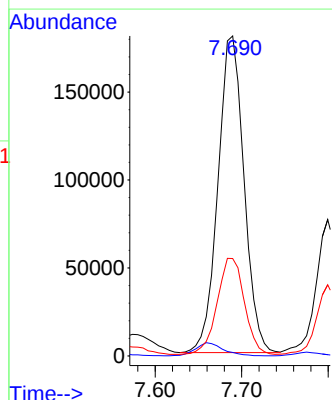
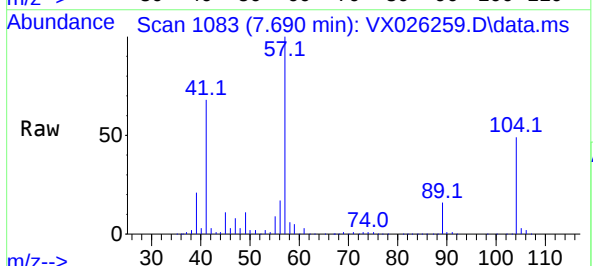
Tgt Ion: 41 Resp: 376043

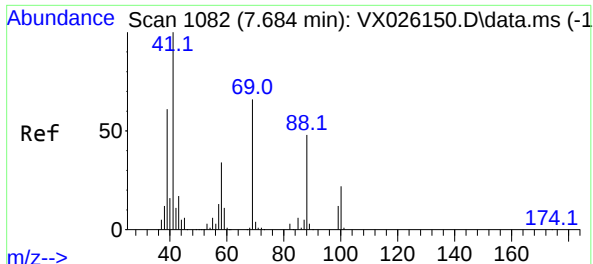
Ion Ratio Lower Upper

41 100

69 0.0 67.3 100.9#

39 31.7 50.2 75.2#

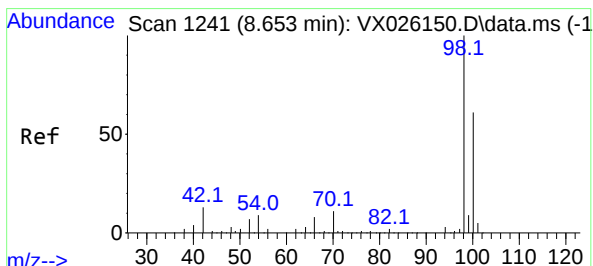
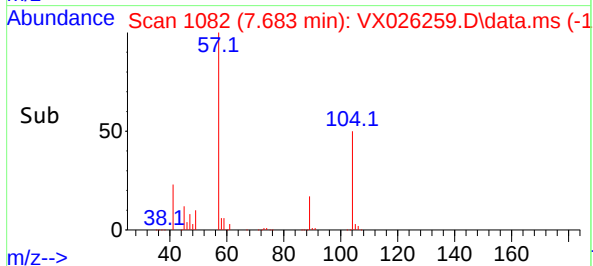
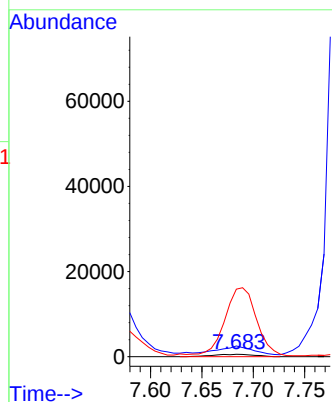
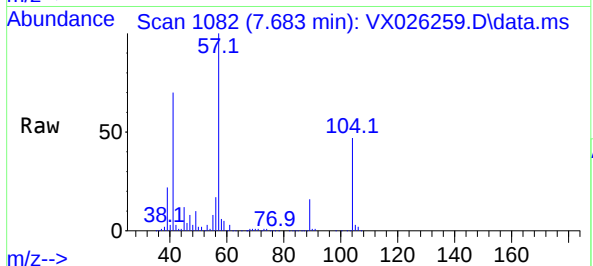




#49
1,4-Dioxane
Concen: 17.849 ug/l
RT: 7.683 min Scan# 1082
Delta R.T. -0.001 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

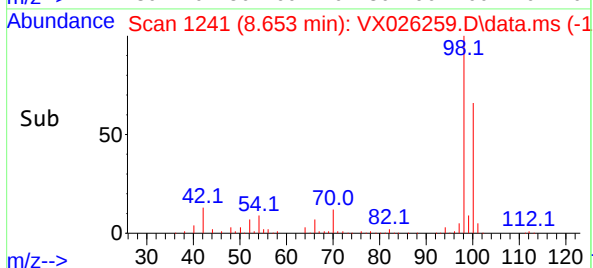
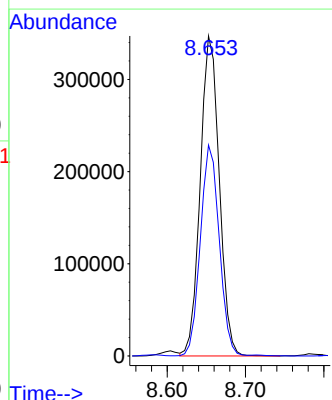
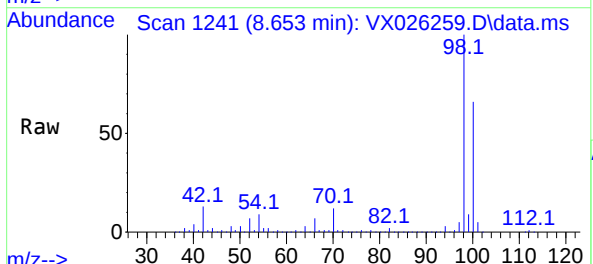
Instrument :
MSVOA_X
ClientSampleId :

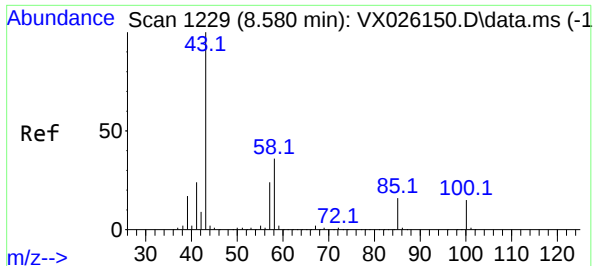
Tgt Ion: 88 Resp: 1557
Ion Ratio Lower Upper
88 100
43 0.0 25.3 37.9#
58 2199.3 51.8 77.6#



#50
Toluene-d8
Concen: 48.590 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. -0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 98 Resp: 585273
Ion Ratio Lower Upper
98 100
100 65.3 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 15.651 ug/l

RT: 8.555 min Scan# 11

Delta R.T. -0.025 min

Lab File: VX026259.D

Acq: 04 Jan 2022 07:01

Instrument :

MSVOA_X

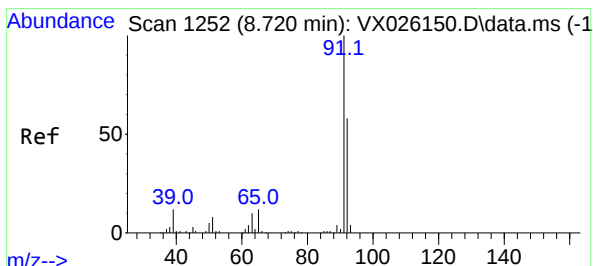
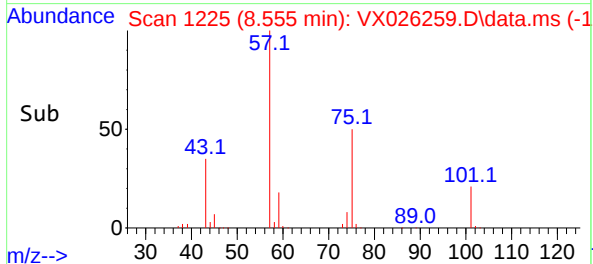
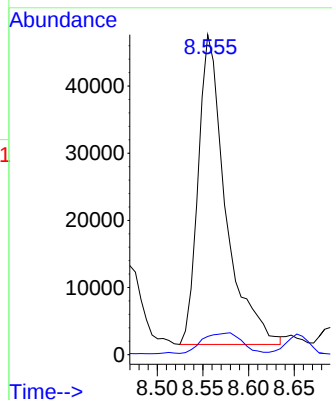
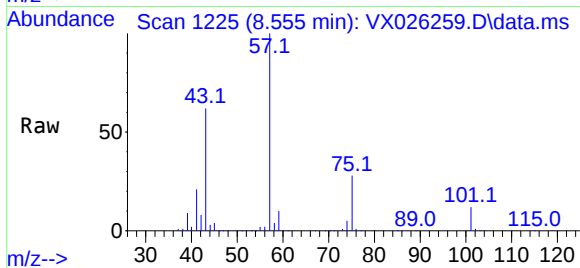
ClientSampleId :

Tgt Ion: 43 Resp: 96133

Ion Ratio Lower Upper

43 100

58 0.0 30.8 46.2#



#52

Toluene

Concen: 1373.474 ug/l

RT: 8.738 min Scan# 1255

Delta R.T. 0.018 min

Lab File: VX026259.D

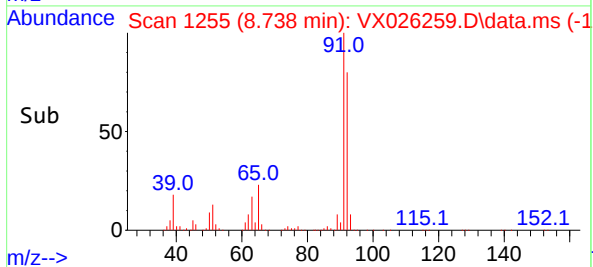
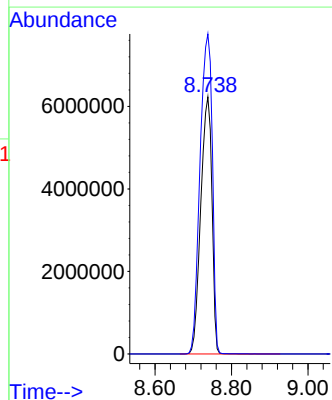
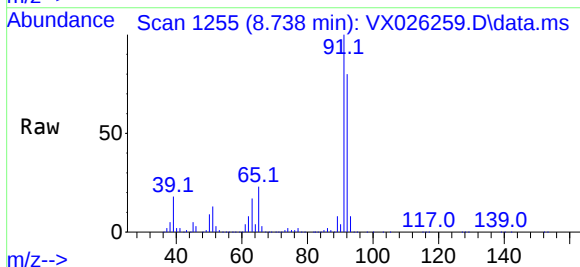
Acq: 04 Jan 2022 07:01

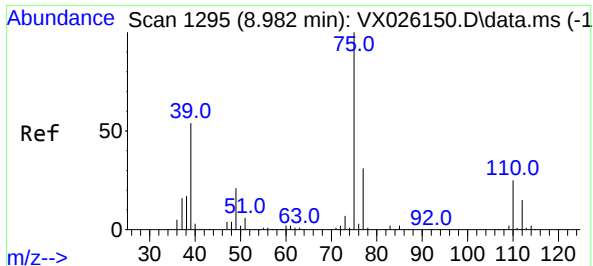
Tgt Ion: 92 Resp:12604137

Ion Ratio Lower Upper

92 100

91 137.0 136.0 204.0

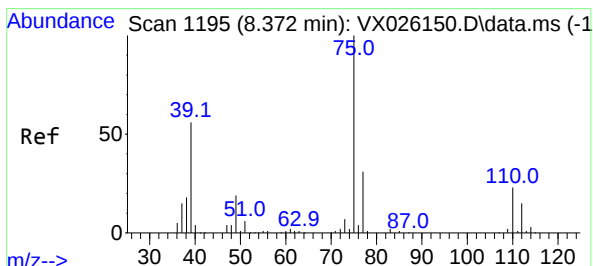
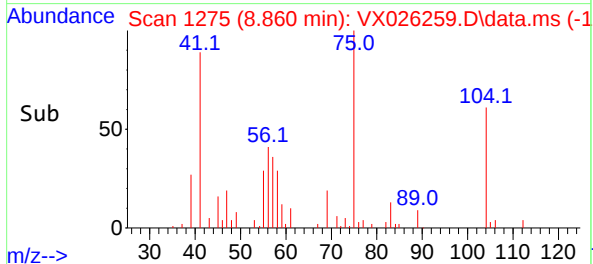
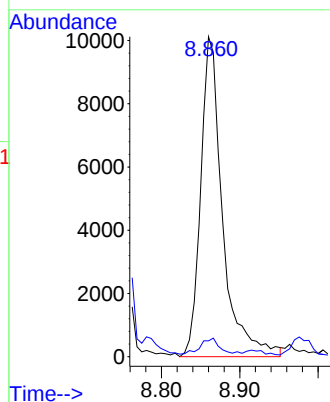
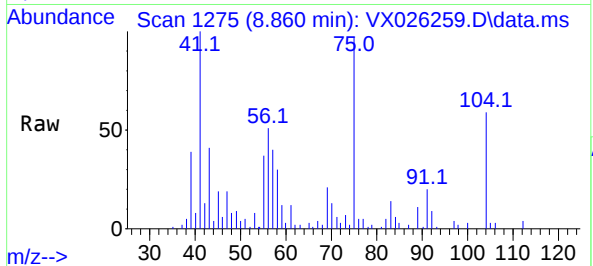




#53
t-1,3-Dichloropropene
Concen: 4.981 ug/l
RT: 8.860 min Scan# 1189
Delta R.T. -0.122 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

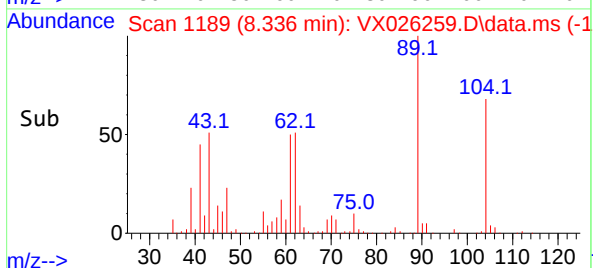
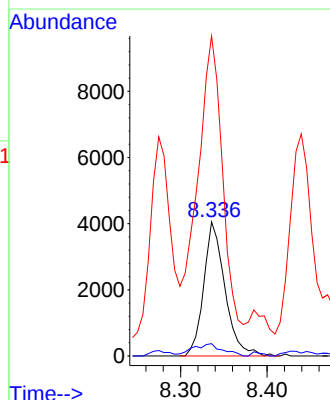
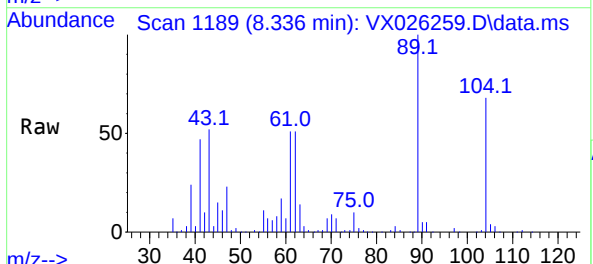
Instrument :
MSVOA_X
ClientSampleId :

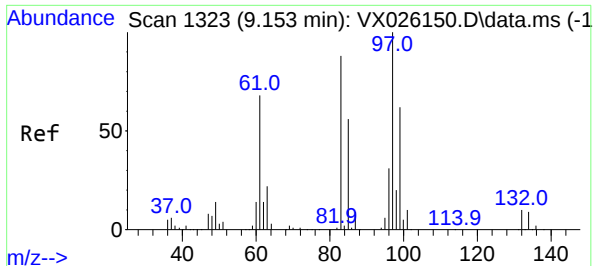
Tgt Ion: 75 Resp: 19643
Ion Ratio Lower Upper
75 100
77 4.4 25.1 37.7#



#54
cis-1,3-Dichloropropene
Concen: 1.136 ug/l
RT: 8.336 min Scan# 1189
Delta R.T. -0.036 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 75 Resp: 6910
Ion Ratio Lower Upper
75 100
77 7.7 25.3 37.9#
39 213.5 41.4 62.0#



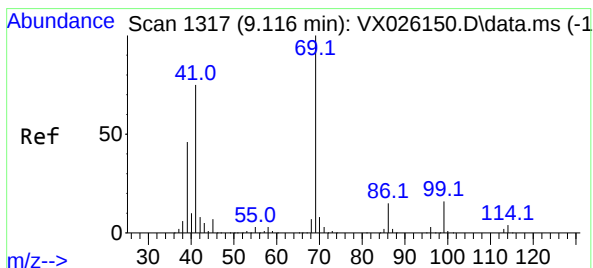
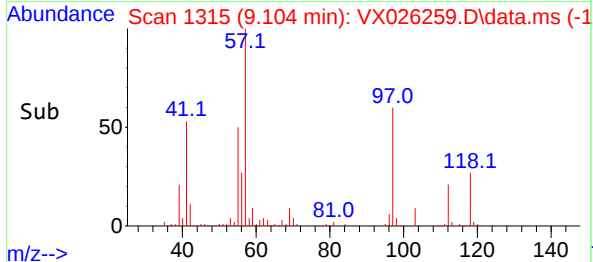
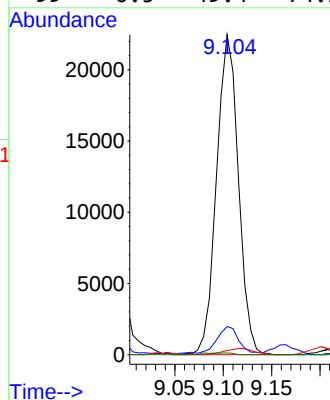
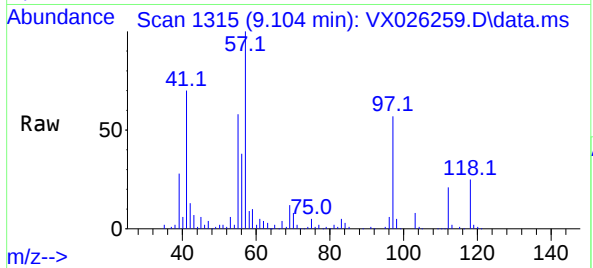


#55
1,1,2-Trichloroethane
Concen: 9.342 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 35236

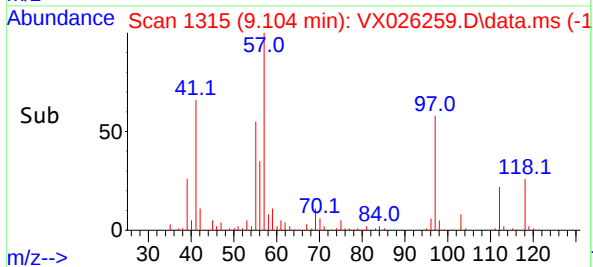
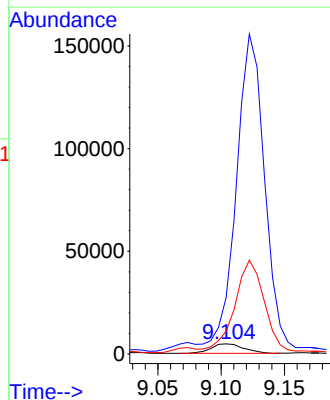
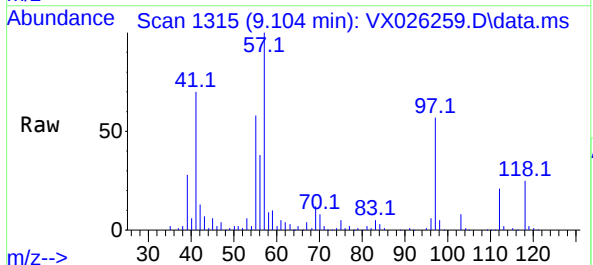
Ion	Ratio	Lower	Upper
97	100		
83	8.3	70.5	105.7#
85	1.3	43.8	65.6#
99	0.5	49.4	74.2#

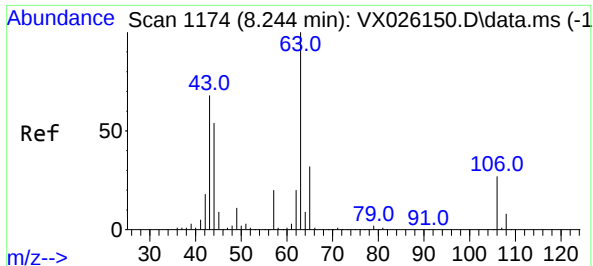


#56
Ethyl methacrylate
Concen: 1.421 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.012 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 69 Resp: 8263

Ion	Ratio	Lower	Upper
69	100		
41	2946.1	52.8	79.2#
39	904.6	32.5	48.7#

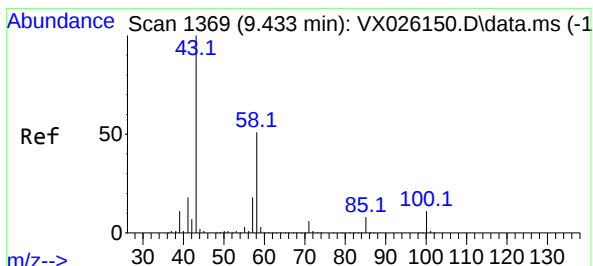
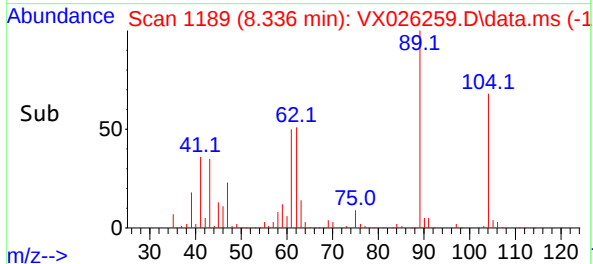
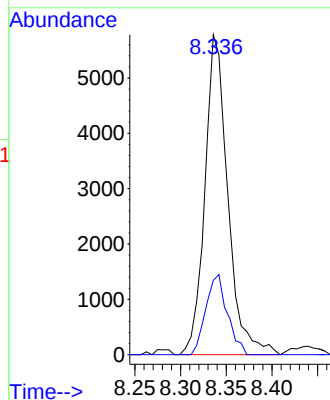
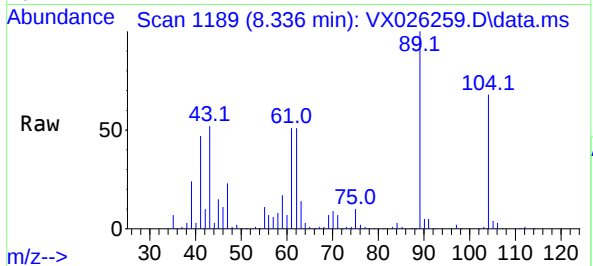




#58
2-Chloroethyl Vinyl ether
Concen: 12.946 ug/l
RT: 8.336 min Scan# 1174
Delta R.T. 0.092 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

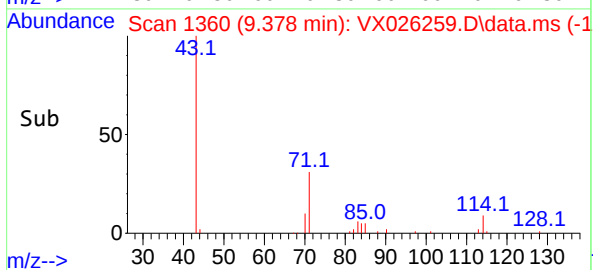
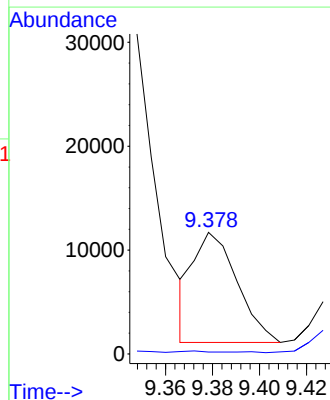
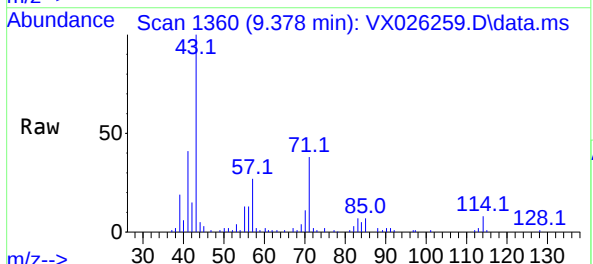
Instrument :
MSVOA_X
ClientSampleId :

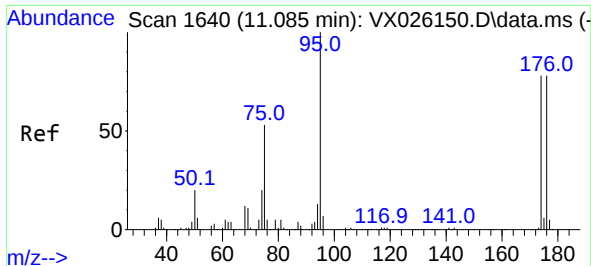
Tgt Ion: 63 Resp: 10091
Ion Ratio Lower Upper
63 100
106 23.4 24.4 36.6#



#59
2-Hexanone
Concen: 2.947 ug/l
RT: 9.378 min Scan# 1360
Delta R.T. -0.055 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 43 Resp: 13711
Ion Ratio Lower Upper
43 100
58 0.0 26.9 80.6#

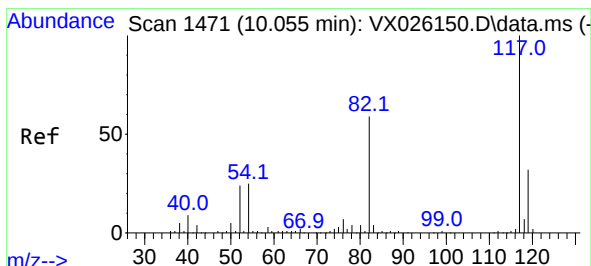
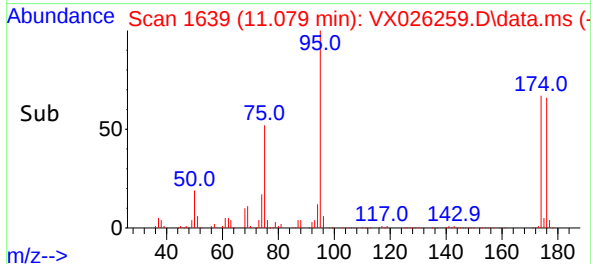
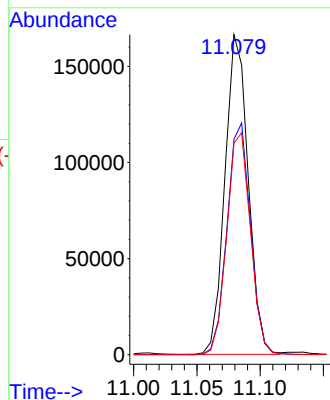
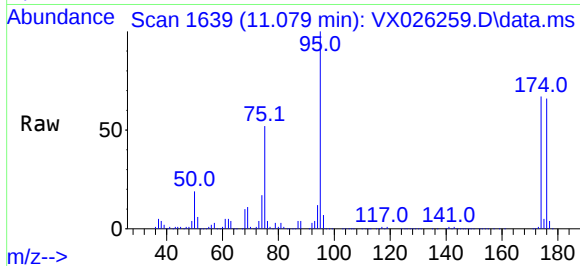




#62
4-Bromofluorobenzene
Concen: 49.490 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

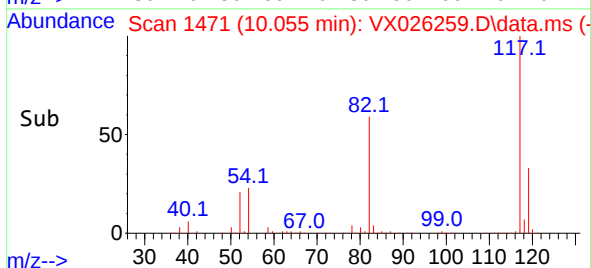
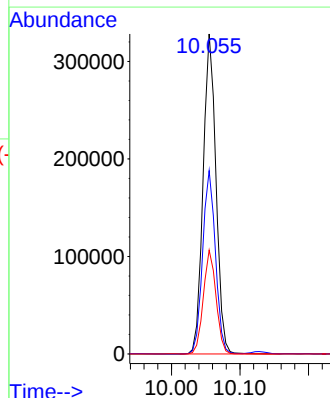
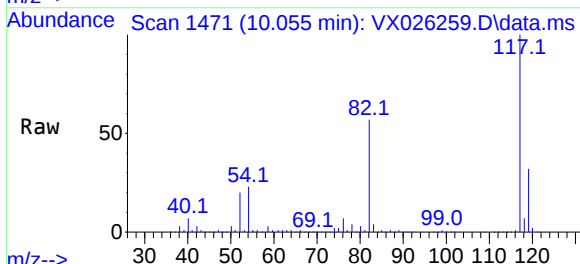
Instrument :
MSVOA_X
ClientSampleId :

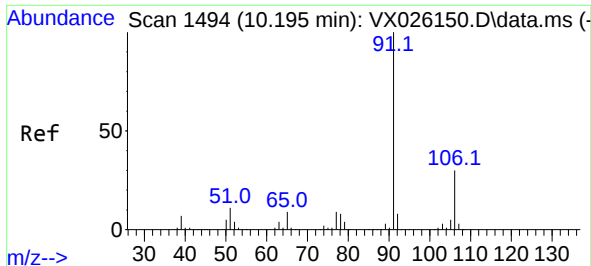
Tgt Ion: 95 Resp: 212208
Ion Ratio Lower Upper
95 100
174 73.6 0.0 157.4
176 70.8 0.0 154.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

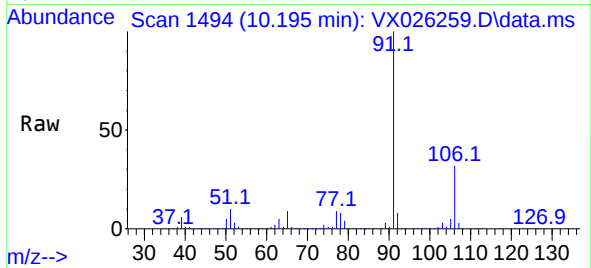
Tgt Ion: 117 Resp: 429036
Ion Ratio Lower Upper
117 100
82 57.3 43.8 65.6
119 32.5 25.2 37.8



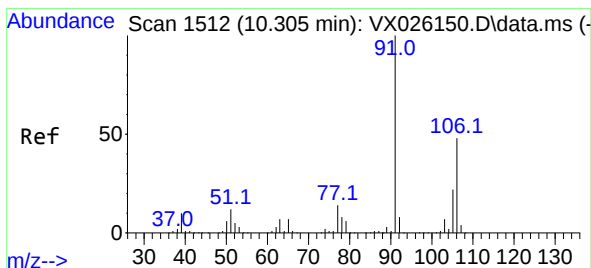
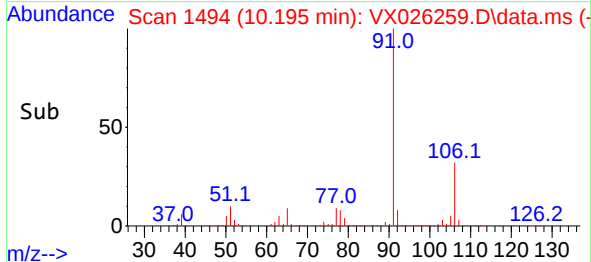
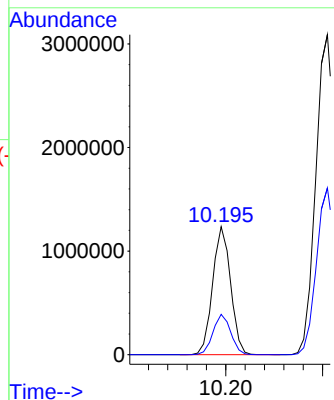


#67
Ethyl Benzene
Concen: 94.537 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Instrument :
MSVOA_X
ClientSampleId :

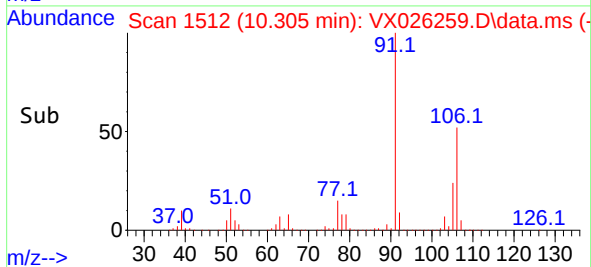
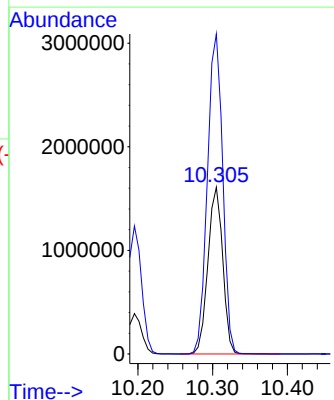
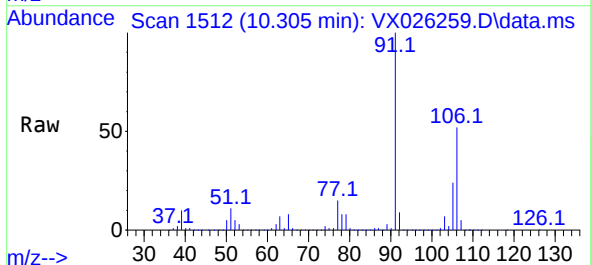


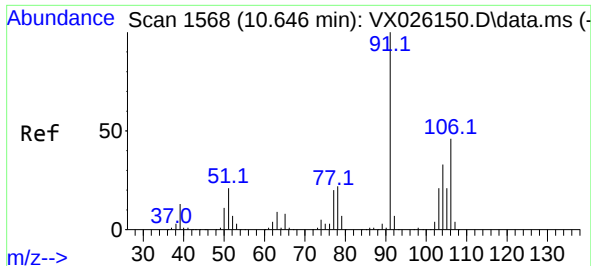
Tgt Ion: 91 Resp: 1593176
Ion Ratio Lower Upper
91 100
106 31.5 25.7 38.5



#68
m/p-Xylenes
Concen: 351.415 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion:106 Resp: 2211215
Ion Ratio Lower Upper
106 100
91 198.2 158.6 238.0

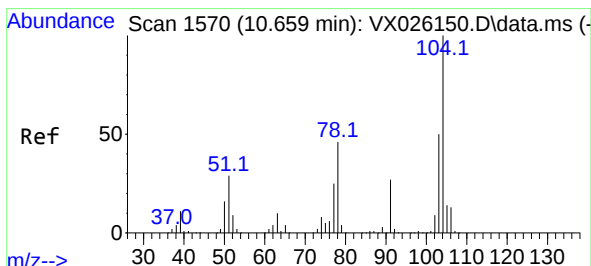
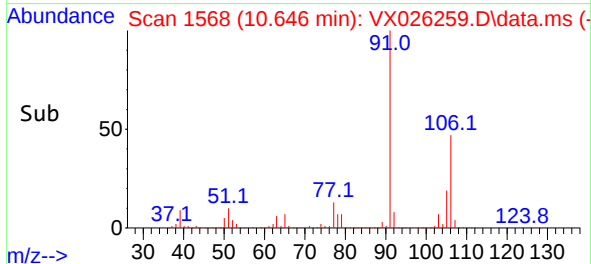
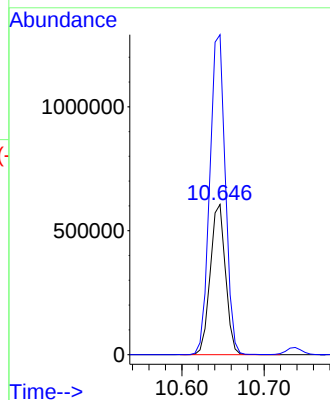
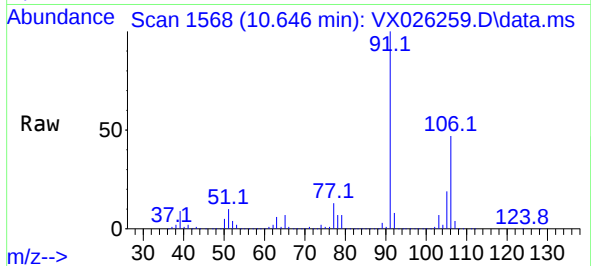




#69
o-Xylene
Concen: 126.648 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

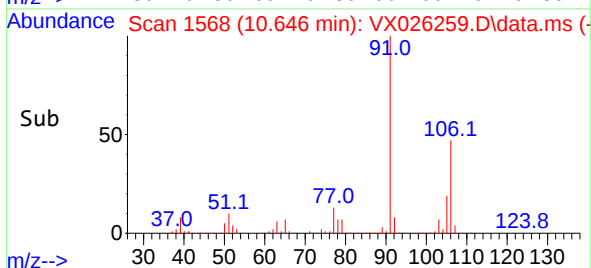
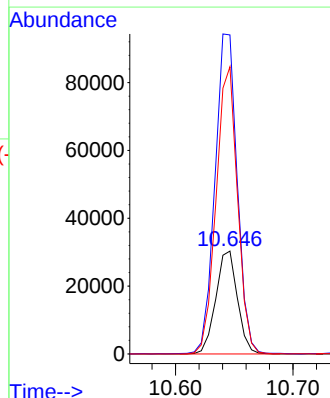
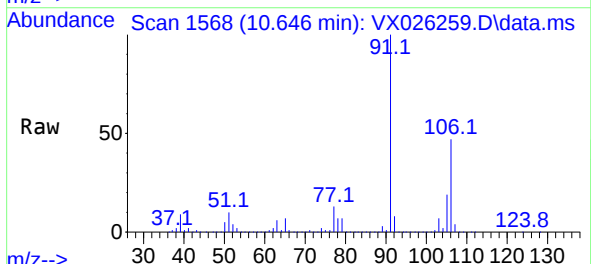
Instrument :
MSVOA_X
ClientSampleId :

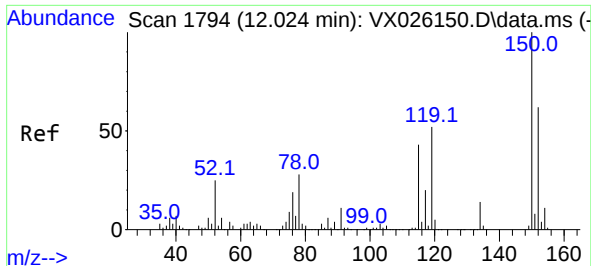
Tgt Ion:106 Resp: 779727
Ion Ratio Lower Upper
106 100
91 217.6 105.5 316.4



#70
Styrene
Concen: 3.847 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.013 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

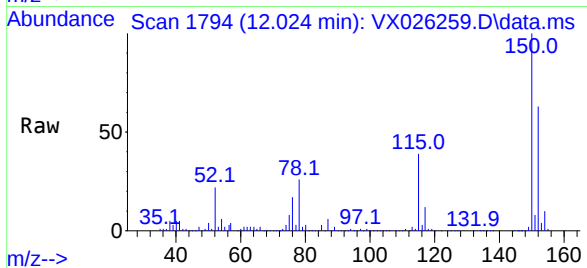
Tgt Ion:104 Resp: 38830
Ion Ratio Lower Upper
104 100
78 320.4 39.8 59.6#
103 275.9 43.0 64.6#



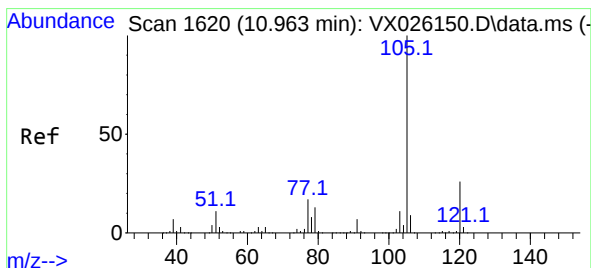
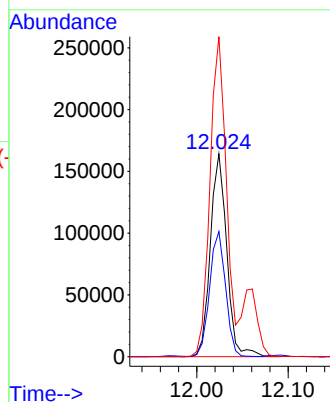
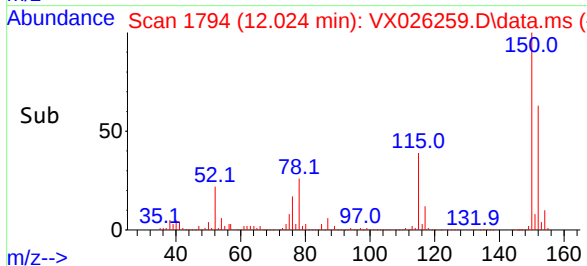


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

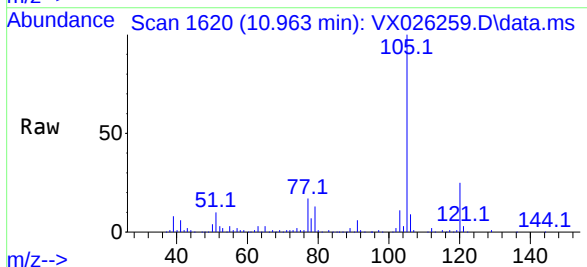
Instrument :
MSVOA_X
ClientSampleId :



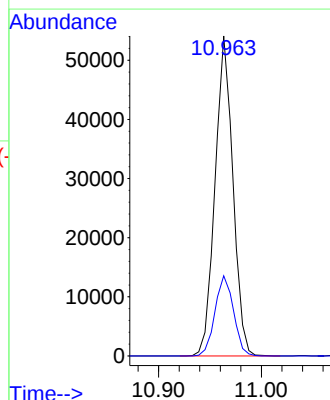
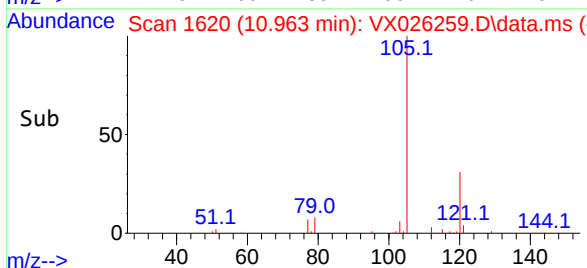
Tgt Ion:152 Resp: 204446
Ion Ratio Lower Upper
152 100
115 59.6 41.3 123.9
150 156.1 0.0 351.8

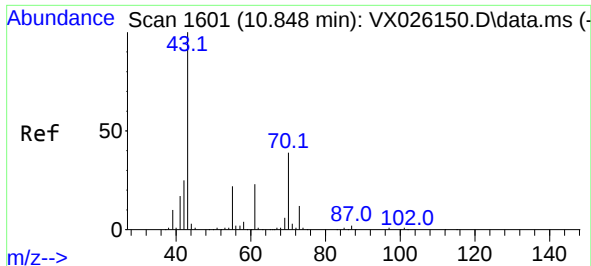


#73
Isopropylbenzene
Concen: 4.095 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01



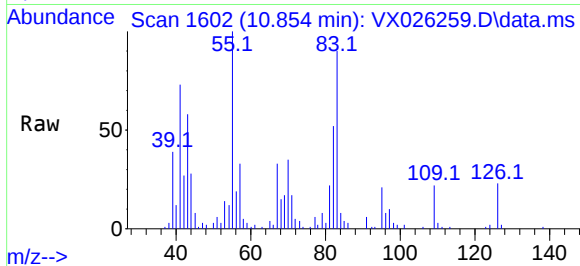
Tgt Ion:105 Resp: 65080
Ion Ratio Lower Upper
105 100
120 26.0 13.6 40.7



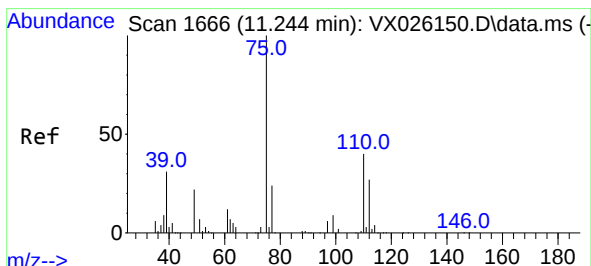
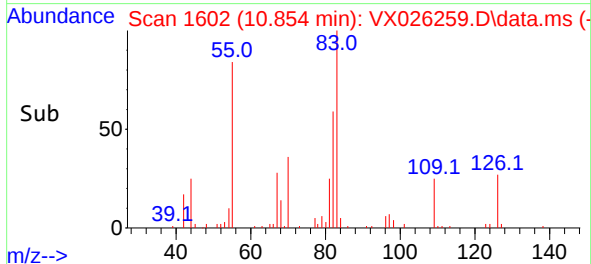
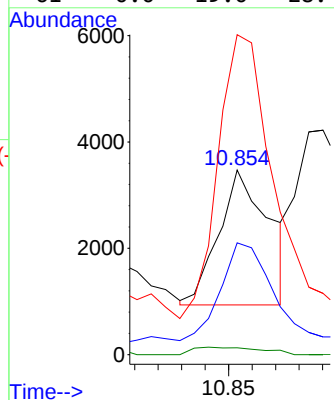


#74
N-amy1 acetate
Concen: 0.515 ug/l
RT: 10.854 min Scan# 1
Delta R.T. 0.006 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Instrument :
MSVOA_X
ClientSampleId :

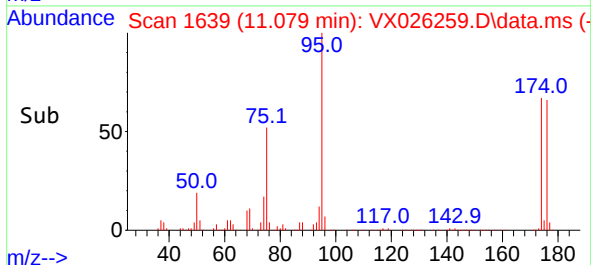
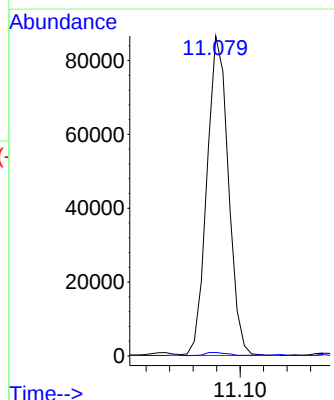
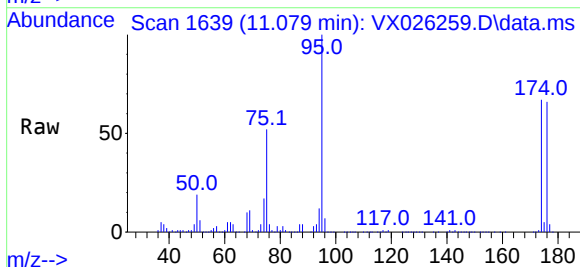


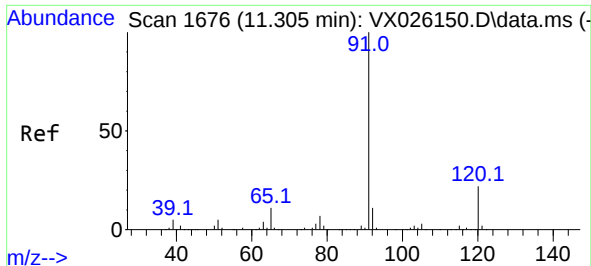
Tgt Ion: 43	Resp: 3760
Ion Ratio	Lower Upper
43 100	
70 88.8	34.1 51.1#
55 247.2	19.2 28.8#
61 0.0	19.0 28.4#



#76
1,2,3-Trichloropropane
Concen: 22.183 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 75	Resp: 109471
Ion Ratio	Lower Upper
75 100	
77 1.0	19.0 57.0#

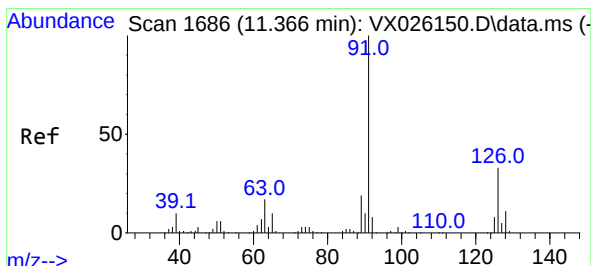
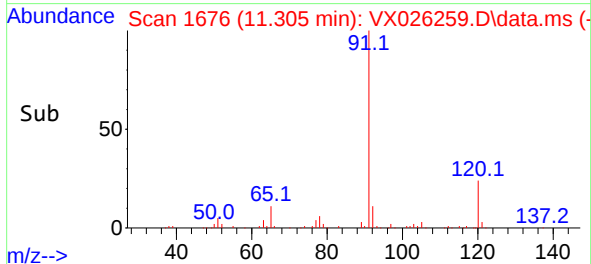
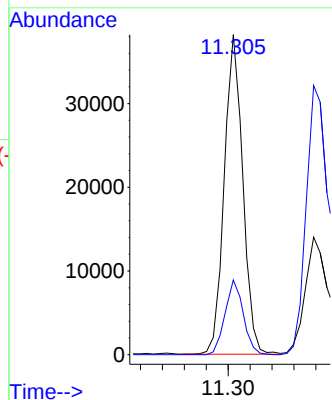
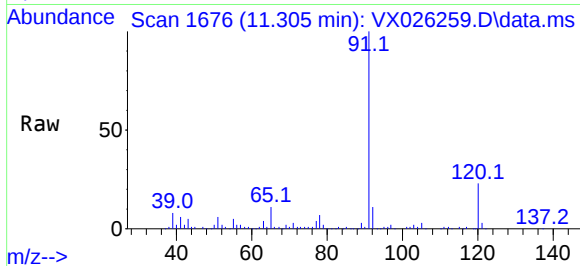




#78
n-propylbenzene
Concen: 2.452 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

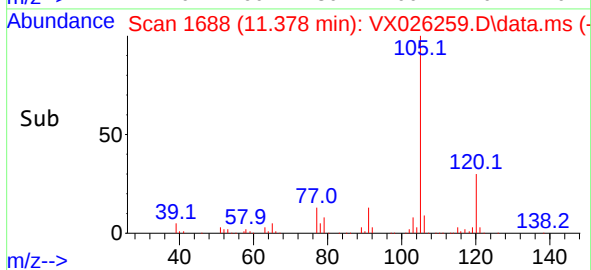
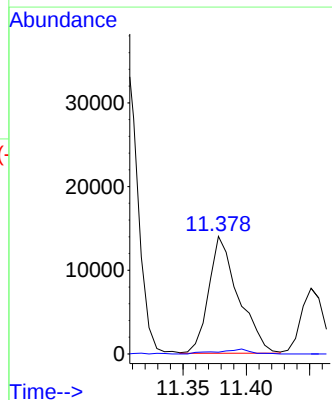
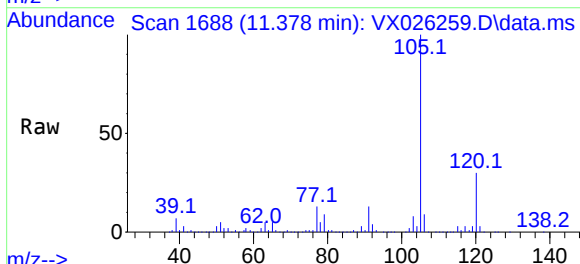
Instrument :
MSVOA_X
ClientSampleId :

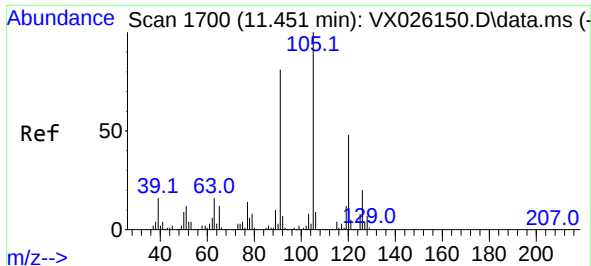
Tgt Ion: 91 Resp: 44806
Ion Ratio Lower Upper
91 100
120 23.0 12.0 36.1



#79
2-Chlorotoluene
Concen: 2.027 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 91 Resp: 22793
Ion Ratio Lower Upper
91 100
126 4.5 17.8 53.3#

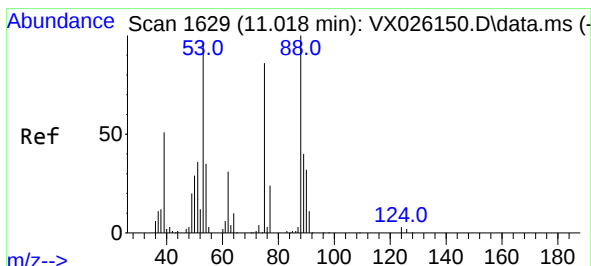
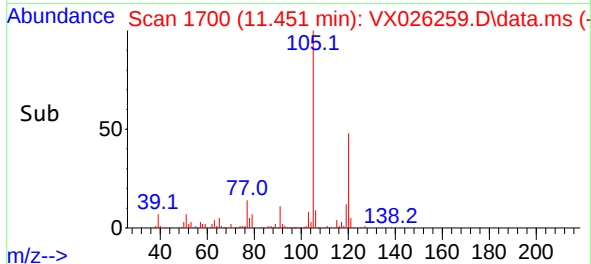
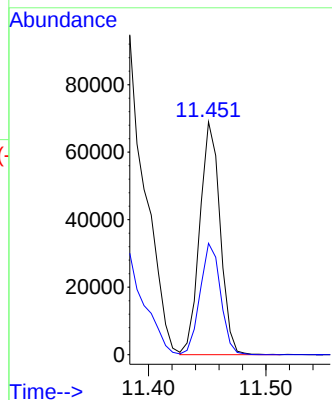
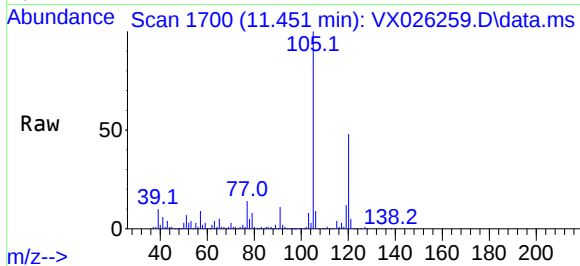




#80
1,3,5-Trimethylbenzene
Concen: 6.301 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

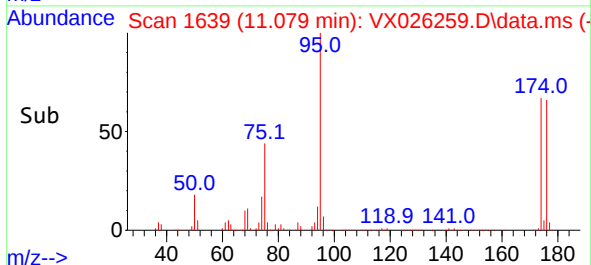
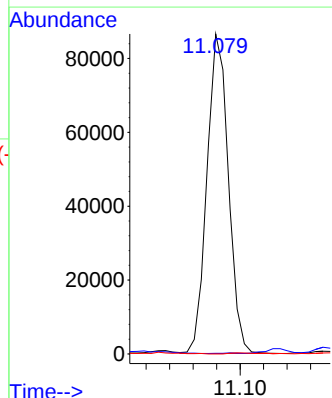
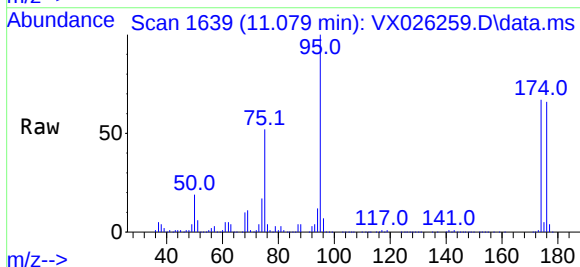
Instrument :
MSVOA_X
ClientSampleId :

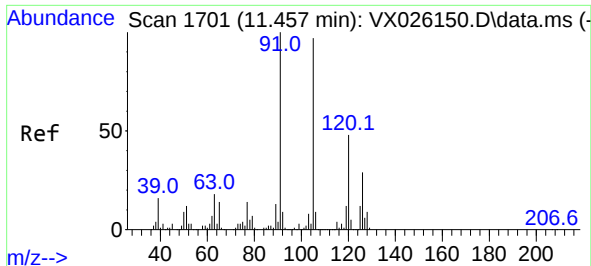
Tgt Ion:105 Resp: 83100
Ion Ratio Lower Upper
105 100
120 48.1 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 64.177 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 75 Resp: 109471
Ion Ratio Lower Upper
75 100
53 0.0 79.5 119.3#
89 0.0 38.3 57.5#

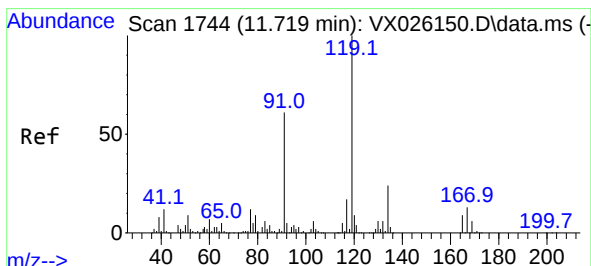
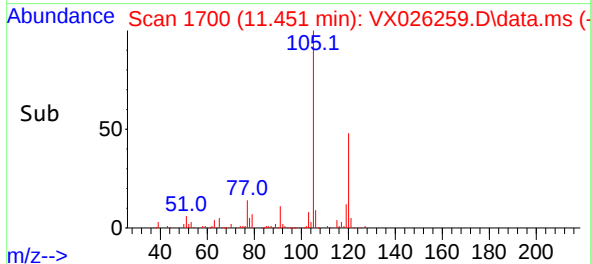
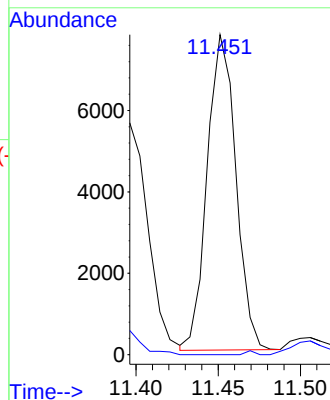
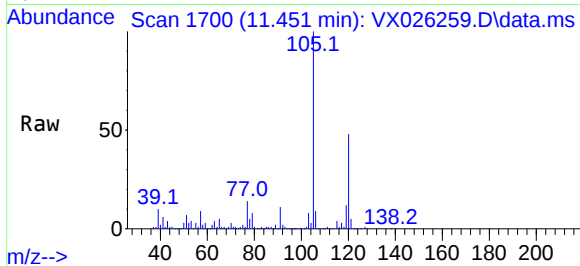




#82
4-Chlorotoluene
Concen: 0.742 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

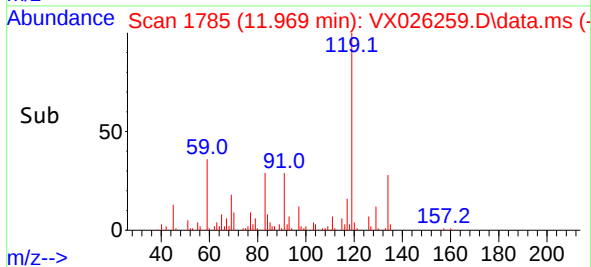
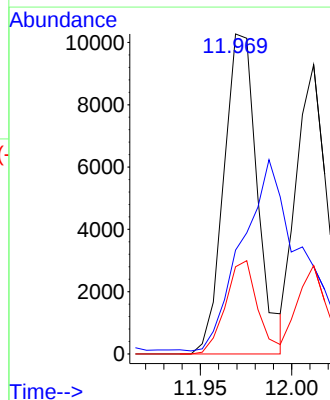
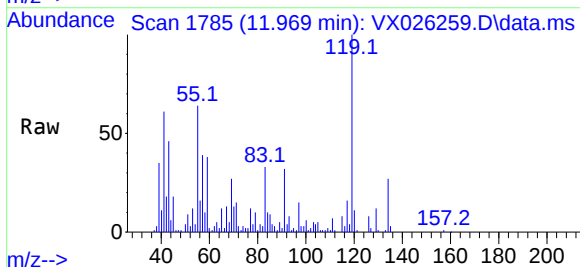
Instrument :
MSVOA_X
ClientSampleId :

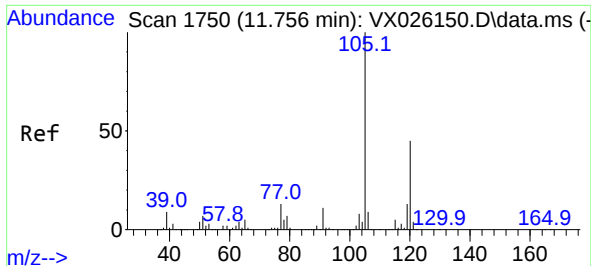
Tgt Ion: 91 Resp: 9422
Ion Ratio Lower Upper
91 100
126 0.4 15.6 46.7#



#83
tert-Butylbenzene
Concen: 1.030 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.250 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 119 Resp: 13189
Ion Ratio Lower Upper
119 100
91 69.5 28.7 86.1
134 27.8 11.9 35.9

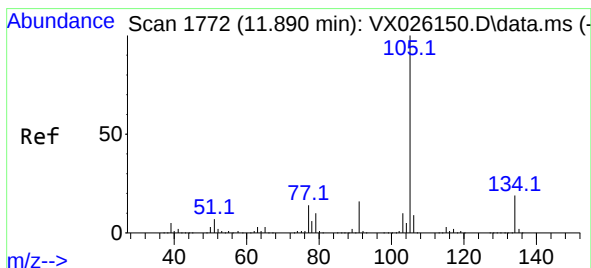
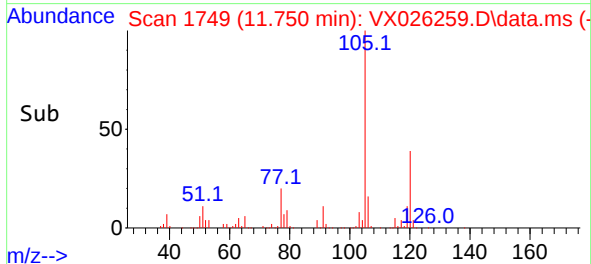
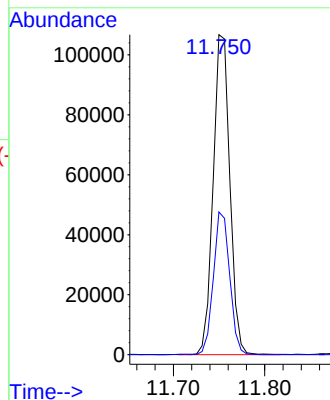
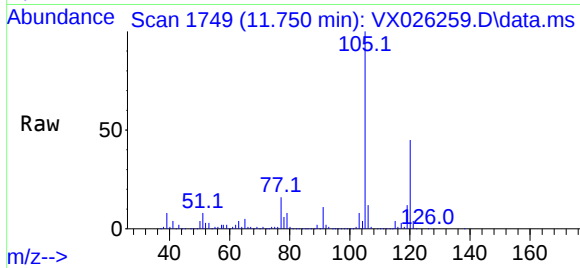




#84
1,2,4-Trimethylbenzene
Concen: 10.248 ug/l
RT: 11.750 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

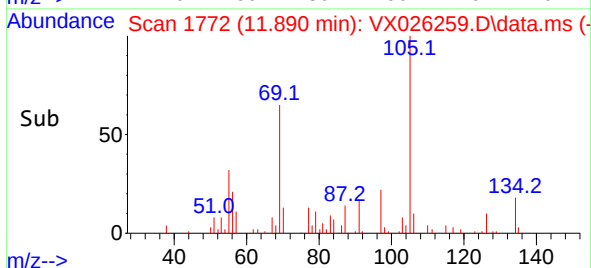
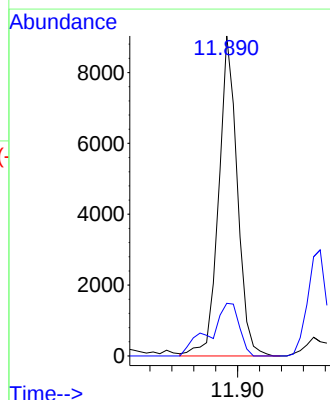
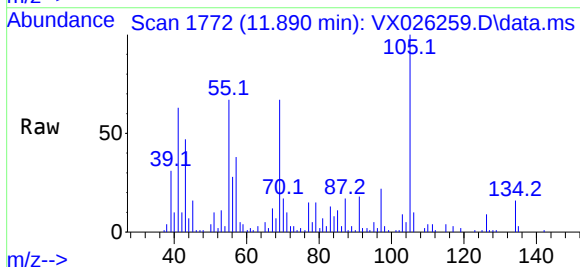
Instrument :
MSVOA_X
ClientSampleId :

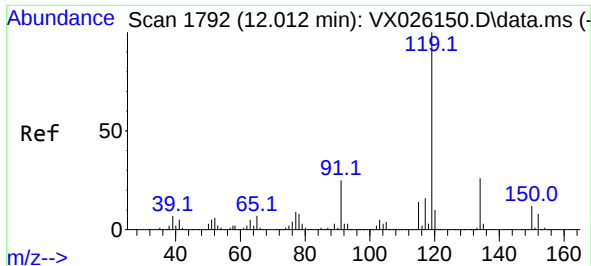
Tgt Ion:105 Resp: 135037
Ion Ratio Lower Upper
105 100
120 43.8 22.9 68.7



#85
sec-Butylbenzene
Concen: 0.668 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion:105 Resp: 10677
Ion Ratio Lower Upper
105 100
134 25.9 10.4 31.1

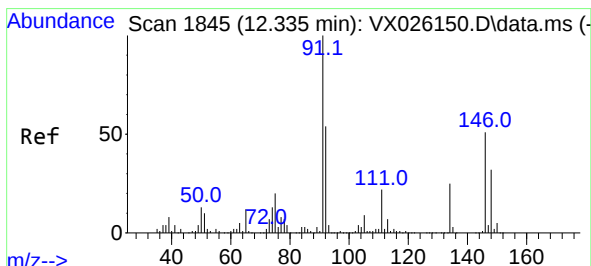
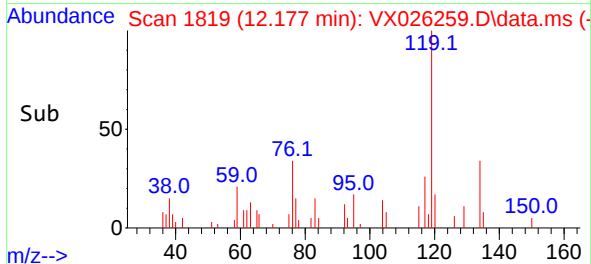
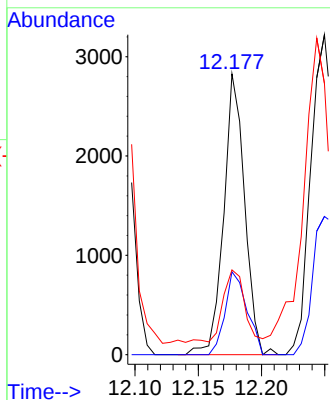
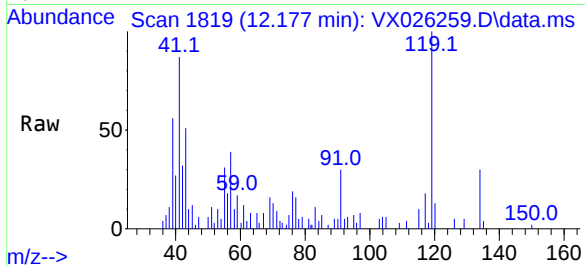




#86
p-Isopropyltoluene
Concen: 0.244 ug/l
RT: 12.177 min Scan# 1819
Delta R.T. 0.165 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

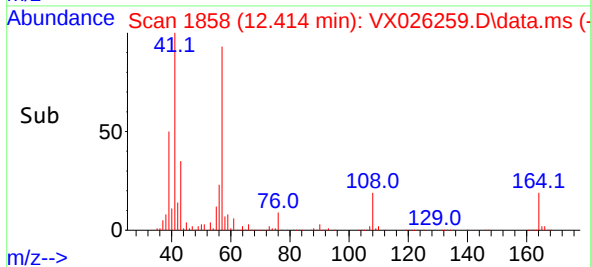
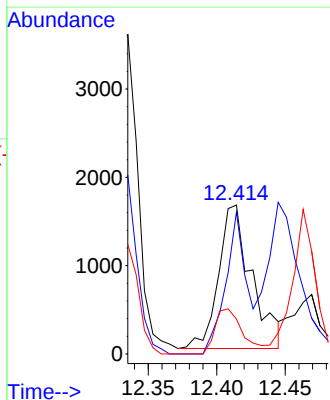
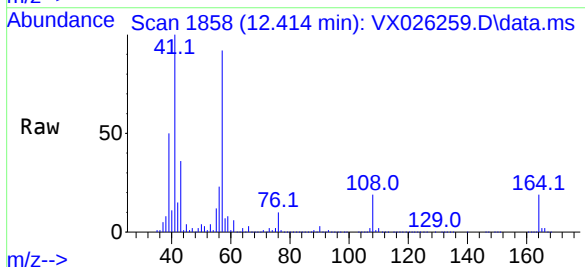
Instrument :
MSVOA_X
ClientSampleId :

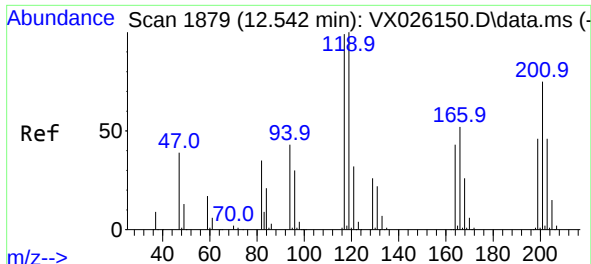
Tgt Ion:119 Resp: 3254
Ion Ratio Lower Upper
119 100
134 30.8 13.2 39.6
91 25.5 11.9 35.9



#89
n-Butylbenzene
Concen: 0.231 ug/l
RT: 12.414 min Scan# 1858
Delta R.T. 0.079 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 91 Resp: 2737
Ion Ratio Lower Upper
91 100
92 61.5 27.3 81.8
134 25.9 13.5 40.4

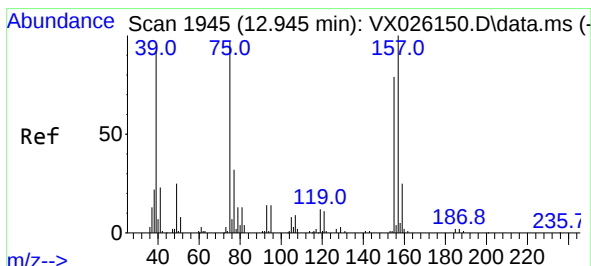
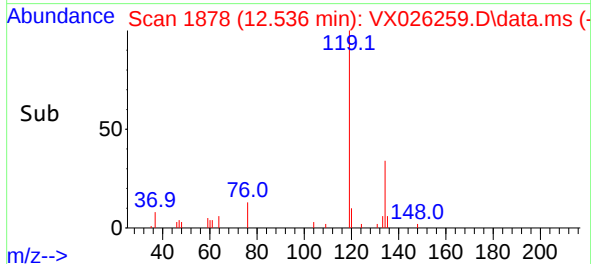
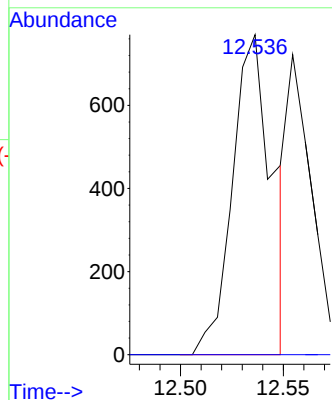
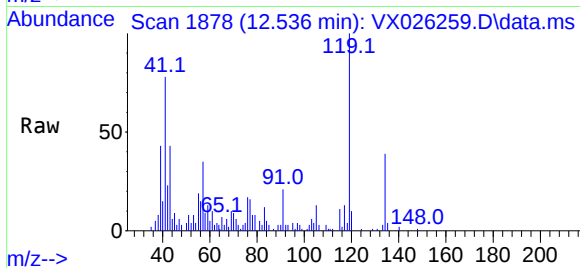




#90
Hexachloroethane
Concen: 0.390 ug/l
RT: 12.536 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

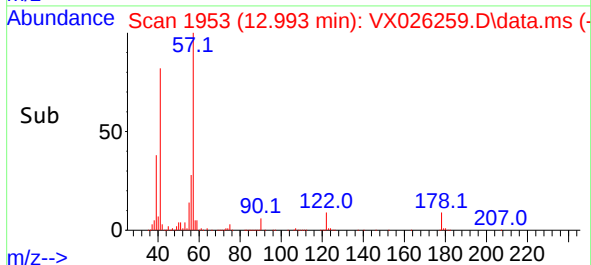
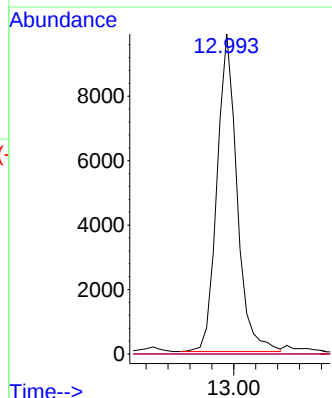
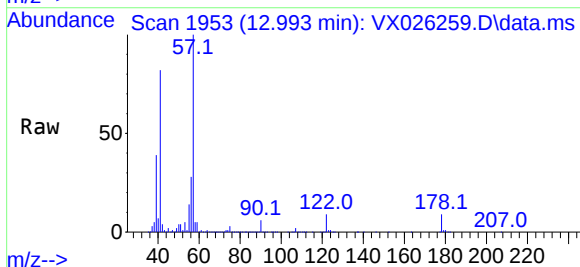
Instrument :
MSVOA_X
ClientSampleId :

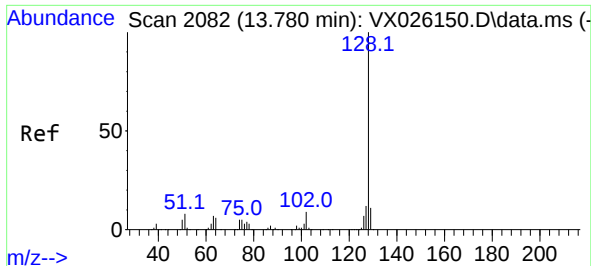
Tgt Ion:117 Resp: 1036
Ion Ratio Lower Upper
117 100
201 0.0 35.4 106.3#



#92
1,2-Dibromo-3-Chloropropane
Concen: 9.024 ug/l
RT: 12.993 min Scan# 1953
Delta R.T. 0.048 min
Lab File: VX026259.D
Acq: 04 Jan 2022 07:01

Tgt Ion: 75 Resp: 12485
Ion Ratio Lower Upper
75 100
155 0.0 44.0 131.8#
157 0.0 55.5 166.5#





#95

Naphthalene

Concen: 0.982 ug/l

RT: 13.780 min Scan# 20

Delta R.T. -0.000 min

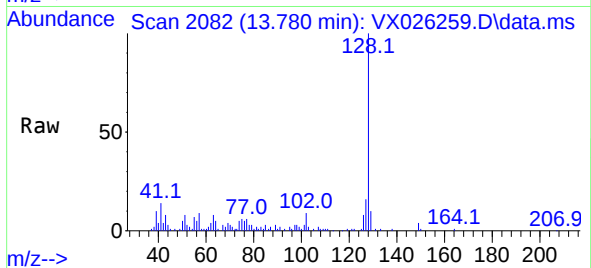
Lab File: VX026259.D

Acq: 04 Jan 2022 07:01

Instrument :

MSVOA_X

ClientSampleId :



Tgt Ion:128 Resp: 15516

Ion Ratio Lower Upper

128 100

127 16.8 10.3 15.5#

129 11.9 8.8 13.2

