

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041425\
 Data File : VN086266.D
 Acq On : 14 Apr 2025 14:02
 Operator : JC\MD
 Sample : Q1804-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 002-35TH-AVE(APR)

Quant Time: Apr 15 03:10:05 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N041125W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Apr 12 01:21:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.812	128	26217	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	164361	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	144392	30.000	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	78950	30.874	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	102.900%
60) 4-Bromofluorobenzene	12.847	95	83577	29.072	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	96.900%
63) Toluene-d8	10.565	98	242502	29.748	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	99.167%

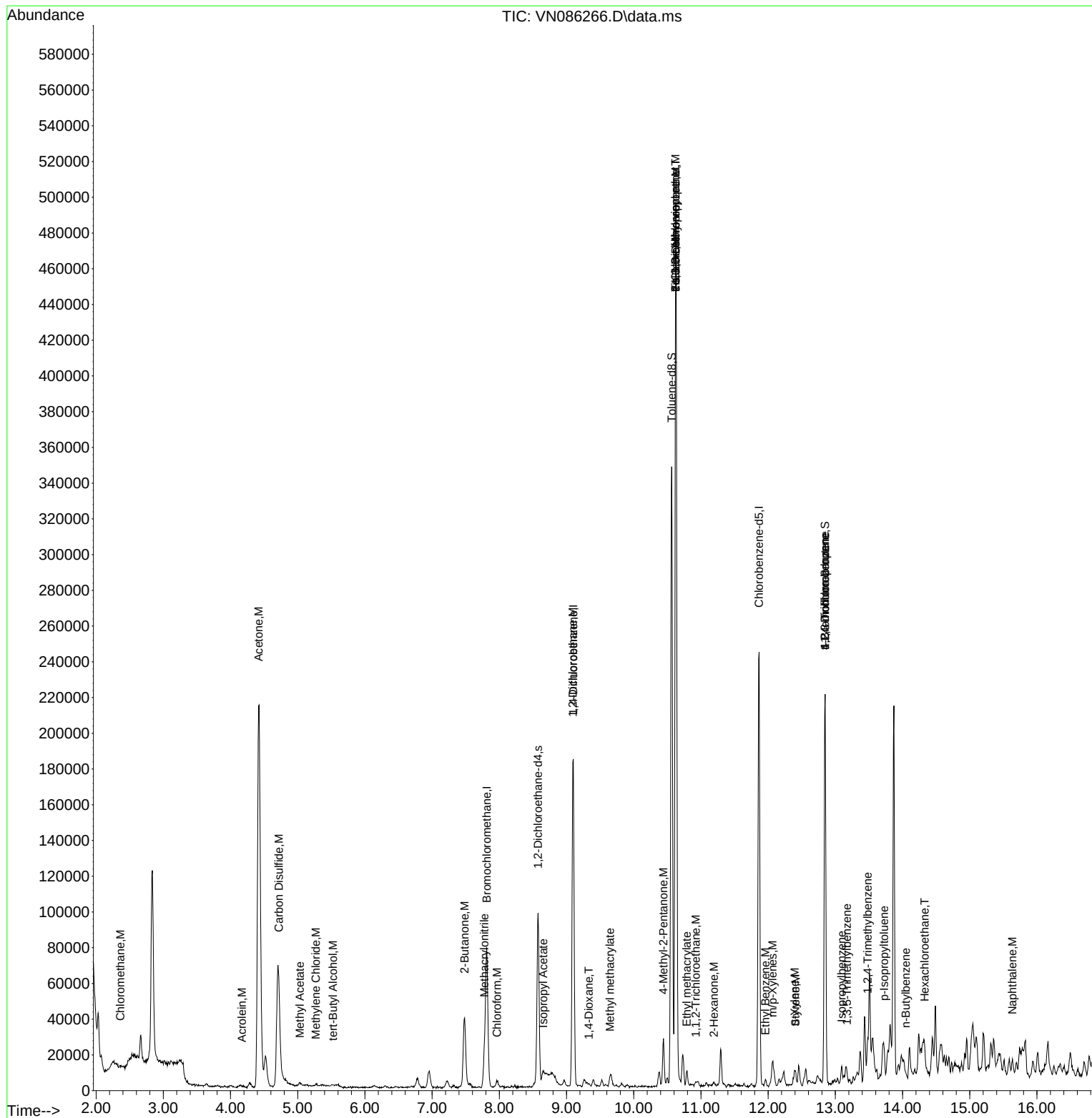
Target Compounds				Qvalue		
3) Chloromethane	2.360	50	871	0.300	ug/l	90
12) Methyl Acetate	5.030	43	2946	1.045	ug/l	95
13) Acrolein	4.171	56	627	1.957	ug/l #	36
15) Acetone	4.418	58	134941	447.180	ug/l	90
16) Carbon Disulfide	4.718	76	34673	6.057	ug/l	98
18) Methylene Chloride	5.271	84	565	0.248	ug/l #	1
23) tert-Butyl Alcohol	5.524	59	653	1.324	ug/l #	100
25) Chloroform	7.965	83	3909	1.027	ug/l	90
30) 2-Butanone	7.483	43	64380	39.460	ug/l #	98
35) Methacrylonitrile	7.777	41	3048	1.657	ug/l #	47
36) 1,2-Dichloroethane	9.094	62	5970	2.037	ug/l #	72
44) Isopropyl Acetate	8.653	43	5546	0.908	ug/l #	49
45) 1,4-Dioxane	9.330	88	226	4.655	ug/l #	3
46) Methyl methacrylate	9.647	41	1635	0.608	ug/l #	28
48) t-1,3-Dichloropropene	10.624	75	2838	0.776	ug/l #	1
49) cis-1,3-Dichloropropene	10.624	75	2838	0.733	ug/l #	1
50) 1,1,2-Trichloroethane	10.924	97	897	0.425	ug/l #	15
51) Ethyl methacrylate	10.788	69	1763	0.449	ug/l	87
55) 2-Chloroethyl vinyl ether	10.624	63	26477	17.858	ug/l #	1
58) 4-Methyl-2-Pentanone	10.441	43	17273	5.271	ug/l	99
59) 2-Hexanone	11.194	43	1468	0.602	ug/l #	65
62) Toluene	10.624	91	385440	39.798	ug/l	99
66) Ethyl Benzene	11.959	91	3133	0.292	ug/l	92
67) m/p-Xylenes	12.065	106	3414	0.855	ug/l	94
68) o-Xylene	12.394	106	1772	0.451	ug/l	96
69) Styrene	12.406	104	2515	0.380	ug/l	94
70) Isopropylbenzene	13.094	105	5724	0.591	ug/l	91
72) 1,2,3-Trichloropropane	12.847	75	42985	14.979	ug/l	1
76) 1,3,5-Trimethylbenzene	13.171	105	3013	0.379	ug/l	96
77) t-1,4-Dichloro-2-butene	12.847	75	42985	32.485	ug/l #	12
80) 1,2,4-Trimethylbenzene	13.482	105	13967	1.731	ug/l	86
82) p-Isopropyltoluene	13.723	119	8619	1.076	ug/l	95
85) n-Butylbenzene	14.047	91	1514	0.209	ug/l	71
86) Hexachloroethane	14.329	117	541	0.400	ug/l #	19
91) Naphthalene	15.635	128	7088	0.938	ug/l	97

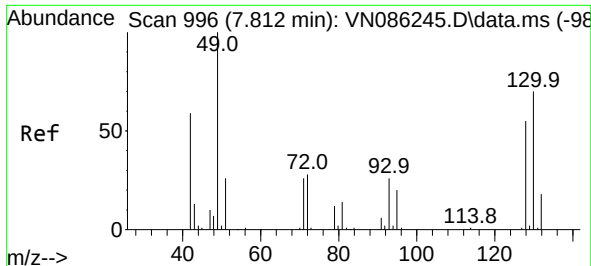
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Sat Apr 12 01:21:52 2025
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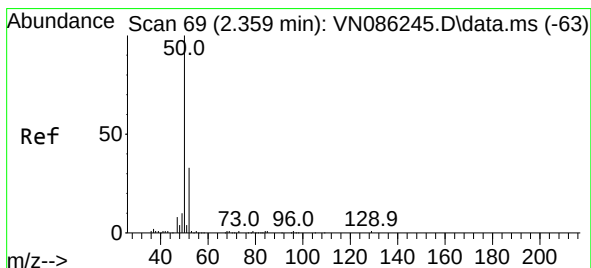
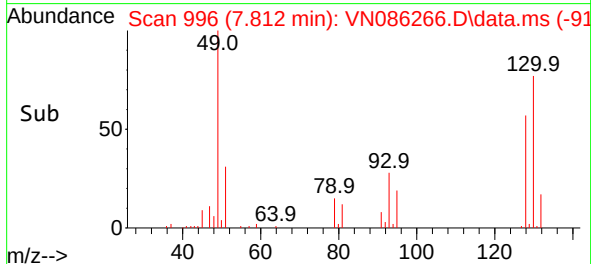
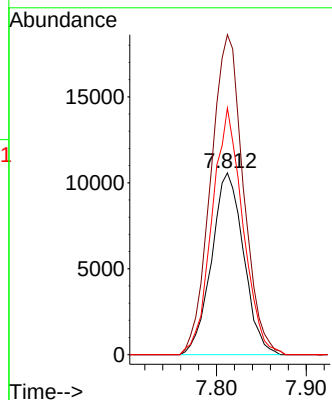
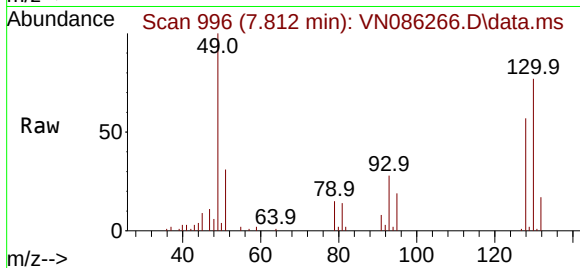




#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.812 min Scan# 996
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

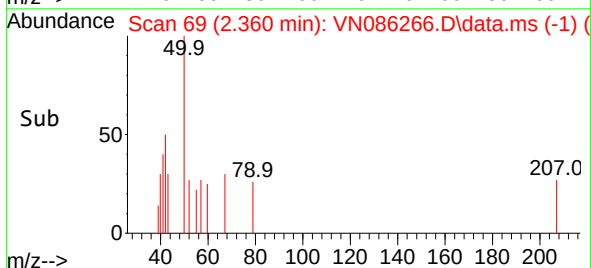
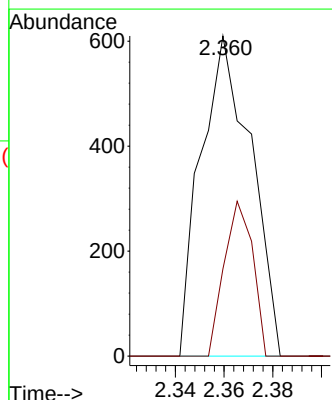
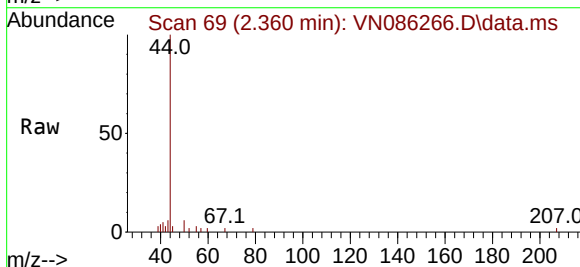
Instrument :
MSVOA_N
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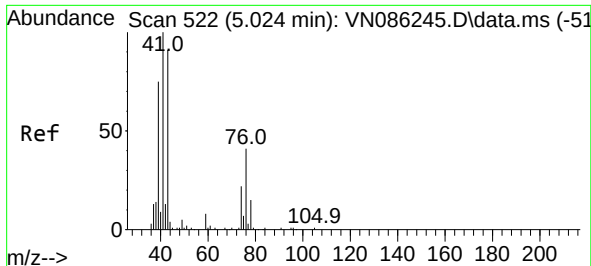
Tgt Ion:128 Resp: 26217
Ion Ratio Lower Upper
128 100
49 179.3 0.0 452.5
130 130.7 0.0 315.0



#3
Chloromethane
Concen: 0.300 ug/l
RT: 2.360 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion: 50 Resp: 871
Ion Ratio Lower Upper
50 100
52 27.2 26.4 39.6

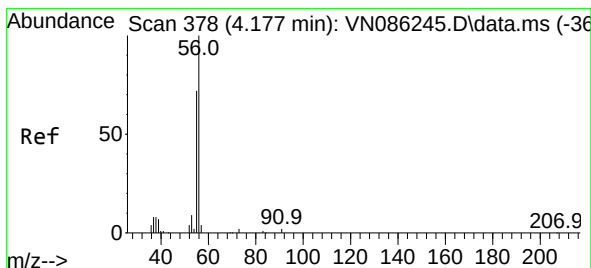
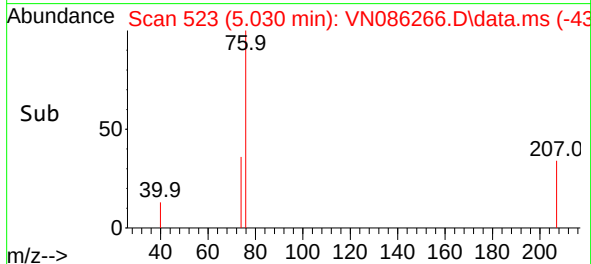
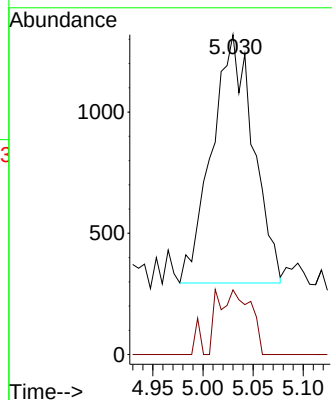
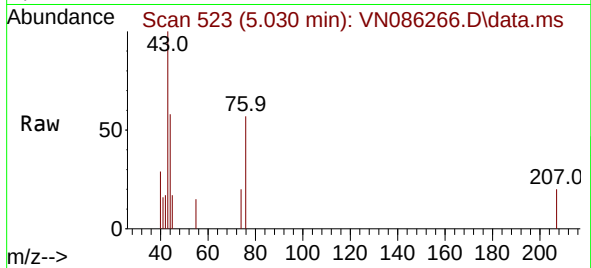




#12
Methyl Acetate
Concen: 1.045 ug/l
RT: 5.030 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

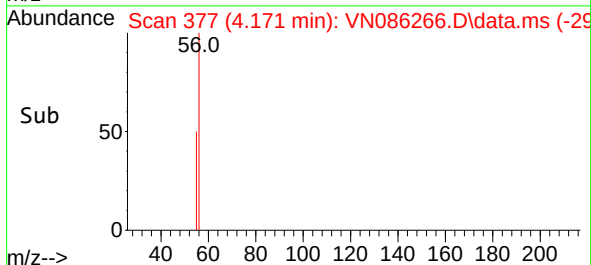
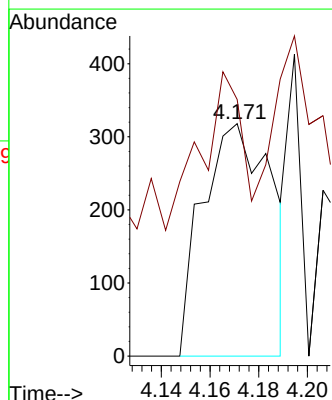
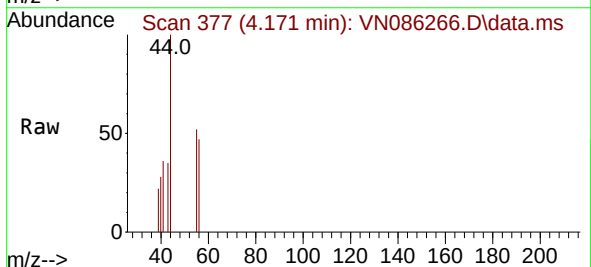
Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(APR)

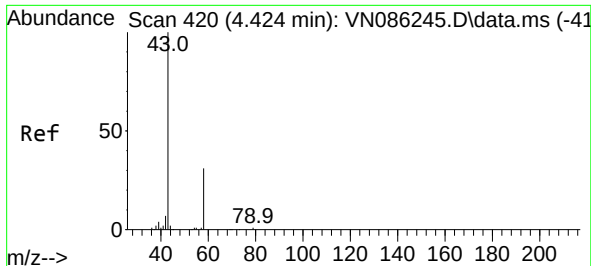
Tgt Ion: 43 Resp: 2946
Ion Ratio Lower Upper
43 100
74 26.4 19.1 28.7



#13
Acrolein
Concen: 1.957 ug/l
RT: 4.171 min Scan# 377
Delta R.T. -0.006 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion: 56 Resp: 627
Ion Ratio Lower Upper
56 100
55 17.9 56.5 84.7#





#15

Acetone

Concen: 447.180 ug/l

RT: 4.418 min Scan# 41

Delta R.T. -0.006 min

Lab File: VN086266.D

Acq: 14 Apr 2025 14:02

Instrument :

MSVOA_N

ClientSampleId :

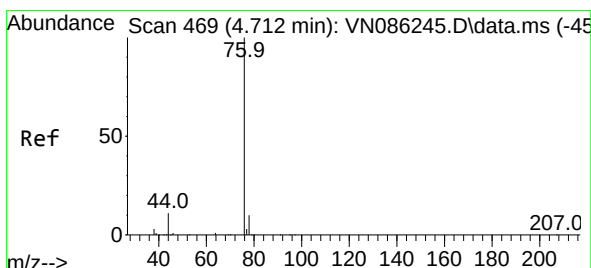
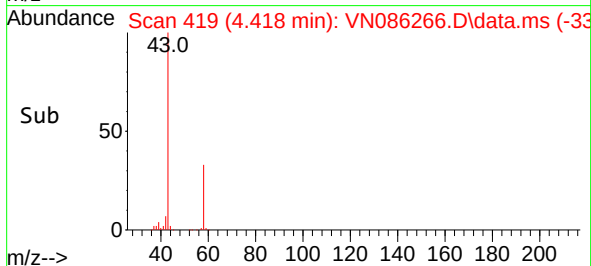
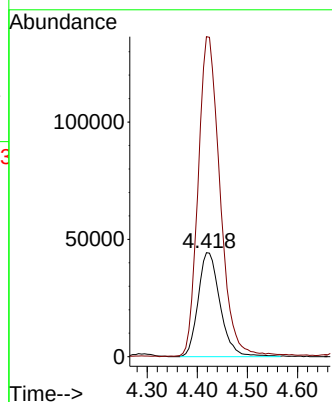
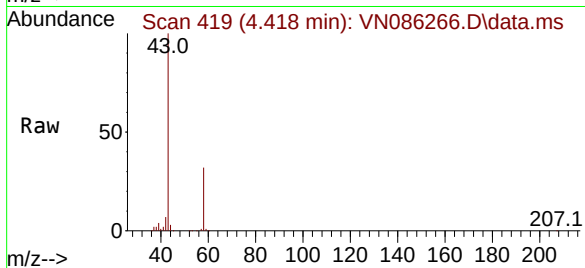
002-35TH-AVE(APR)

Tgt Ion: 58 Resp: 134941

Ion Ratio Lower Upper

58 100

43 306.7 261.8 392.8



#16

Carbon Disulfide

Concen: 6.057 ug/l

RT: 4.718 min Scan# 470

Delta R.T. 0.006 min

Lab File: VN086266.D

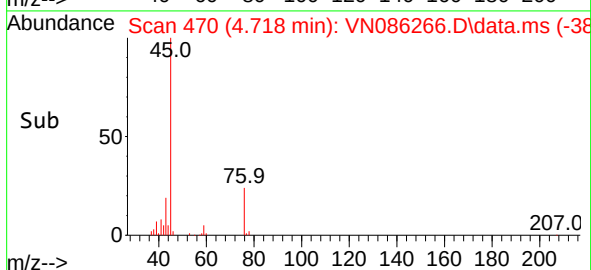
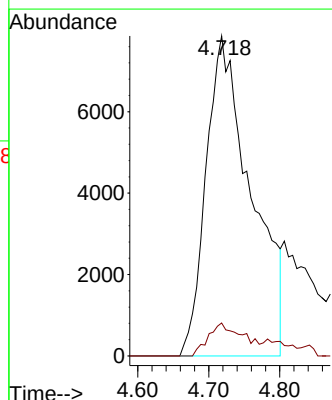
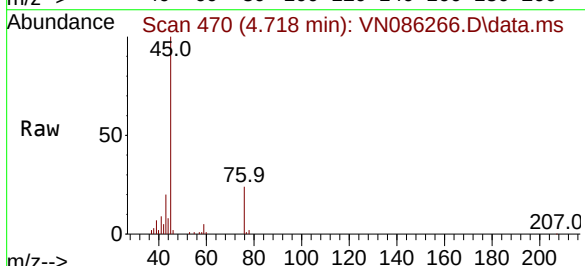
Acq: 14 Apr 2025 14:02

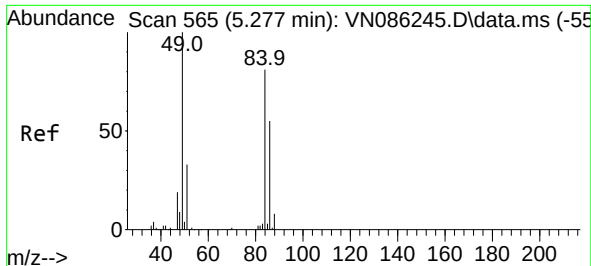
Tgt Ion: 76 Resp: 34673

Ion Ratio Lower Upper

76 100

78 10.3 7.7 11.5

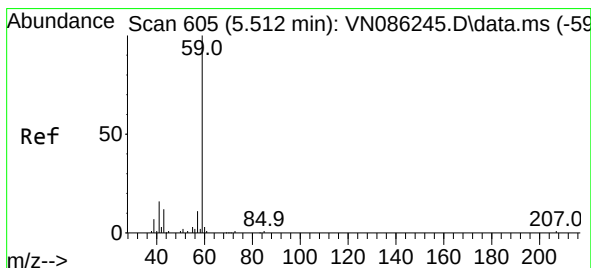
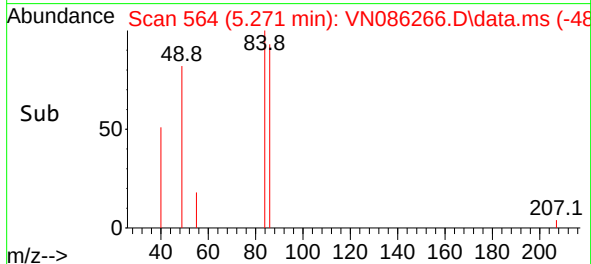
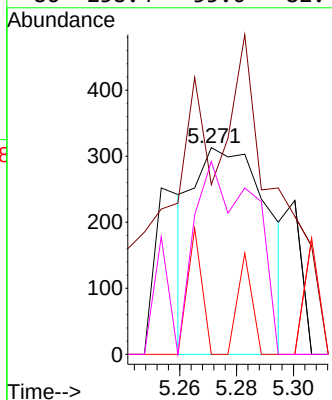
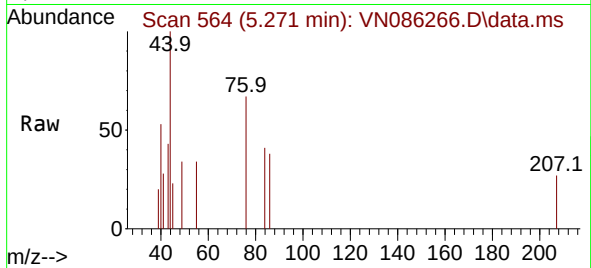




#18
Methylene Chloride
Concen: 0.248 ug/l
RT: 5.271 min Scan# 565
Delta R.T. -0.006 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

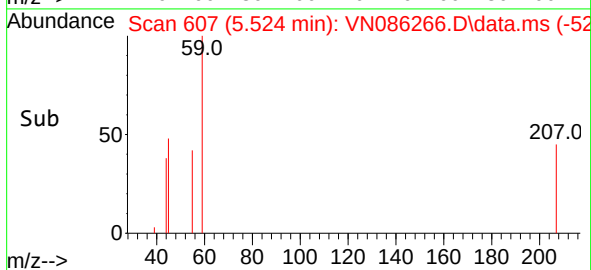
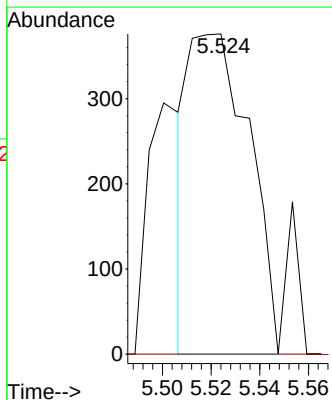
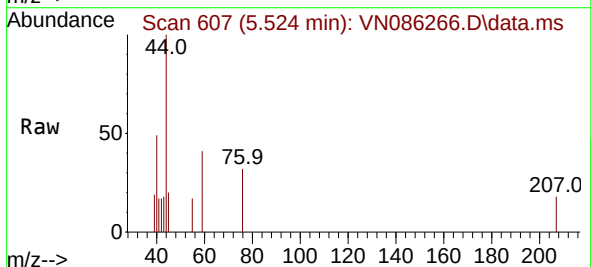
Instrument :
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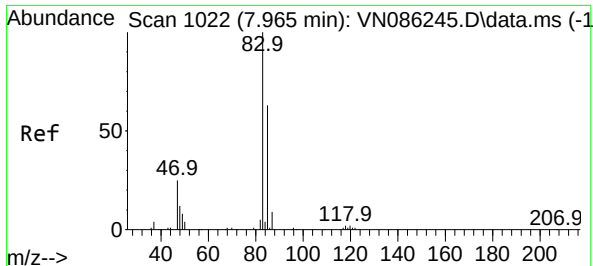
Tgt Ion:	84	Resp:	565
Ion	Ratio	Lower	Upper
84	100		
49	24.8	99.1	148.7#
51	0.0	32.3	48.5#
86	258.4	55.0	82.4#



#23
tert-Butyl Alcohol
Concen: 1.324 ug/l
RT: 5.524 min Scan# 607
Delta R.T. 0.012 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion:	59	Resp:	653
Ion	Ratio	Lower	Upper
59	100		
52	0.0	0.0	0.0





#25

Chloroform

Concen: 1.027 ug/l

RT: 7.965 min Scan# 1022

Delta R.T. 0.000 min

Lab File: VN086266.D

Acq: 14 Apr 2025 14:02

Instrument :

MSVOA_N

ClientSampleId :

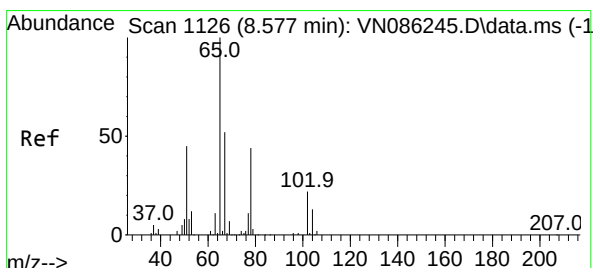
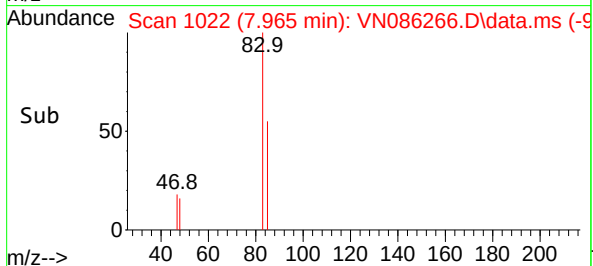
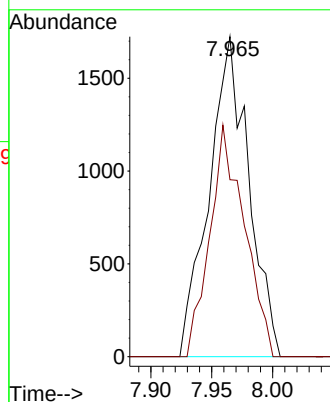
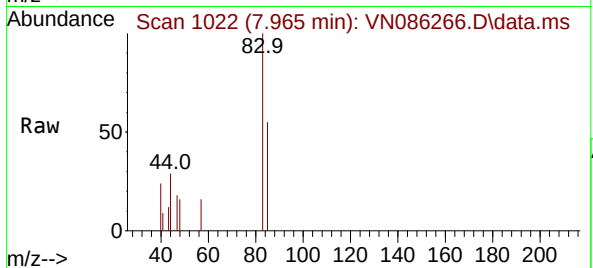
002-35TH-AVE(APR)

Tgt Ion: 83 Resp: 3909

Ion Ratio Lower Upper

83 100

85 55.3 50.5 75.7



#27

1,2-Dichloroethane-d4

Concen: 30.874 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VN086266.D

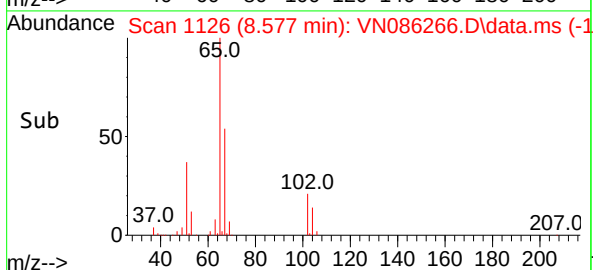
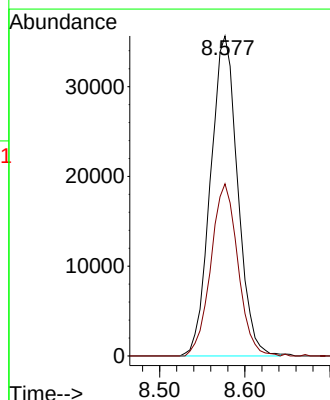
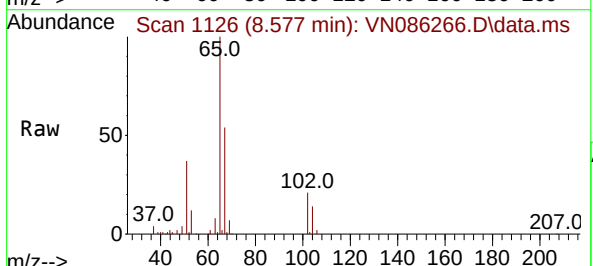
Acq: 14 Apr 2025 14:02

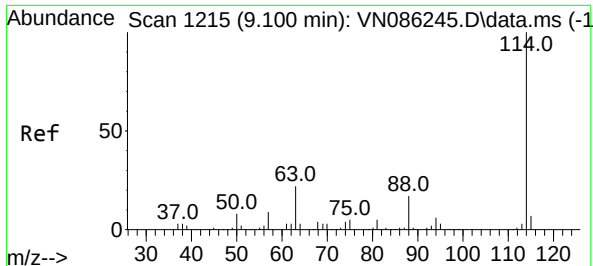
Tgt Ion: 65 Resp: 78950

Ion Ratio Lower Upper

65 100

67 53.5 43.4 65.2

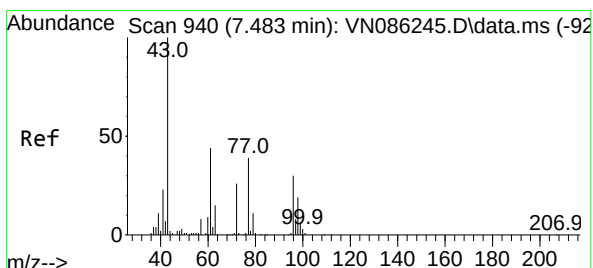
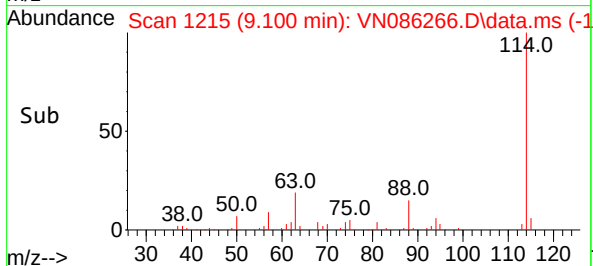
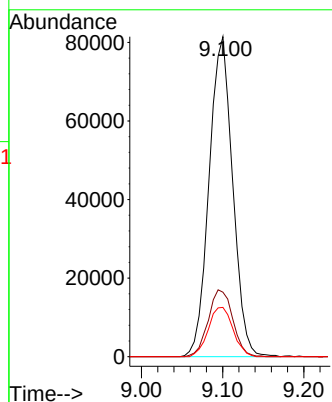
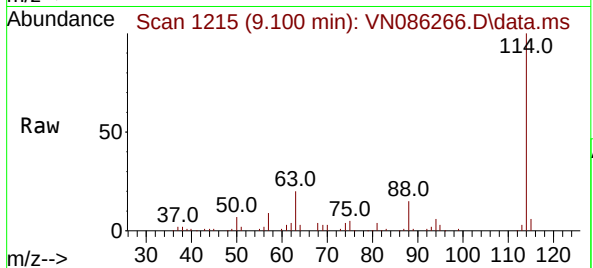




#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 9.100 min Scan# 114
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

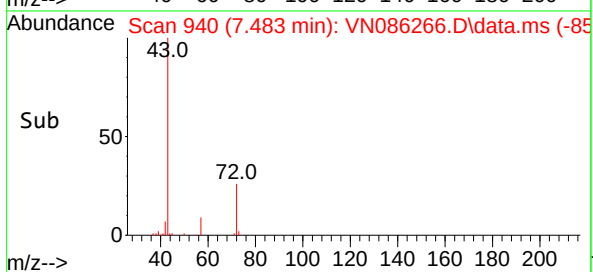
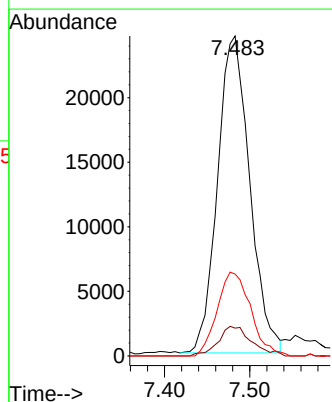
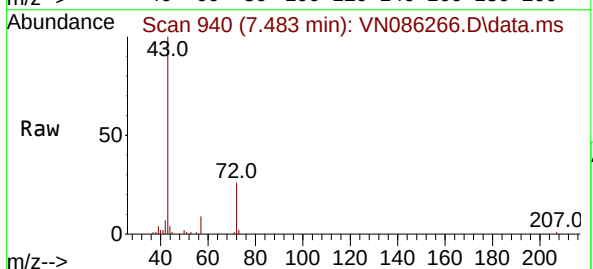
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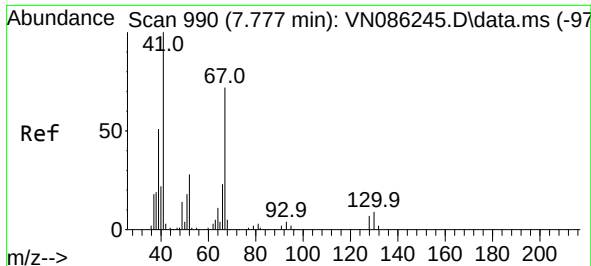
Tgt Ion:114 Resp: 164361
Ion Ratio Lower Upper
114 100
63 21.8 17.8 26.6
88 16.2 13.4 20.2



#30
2-Butanone
Concen: 39.460 ug/l
RT: 7.483 min Scan# 940
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion: 43 Resp: 64380
Ion Ratio Lower Upper
43 100
57 9.6 6.4 9.6#
72 27.4 21.5 32.3

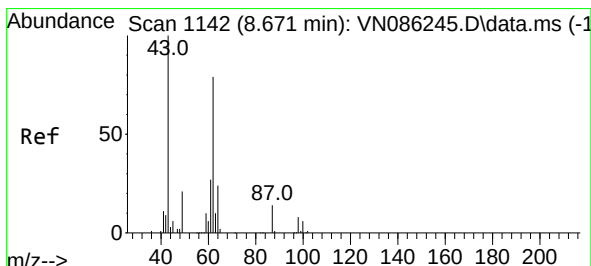
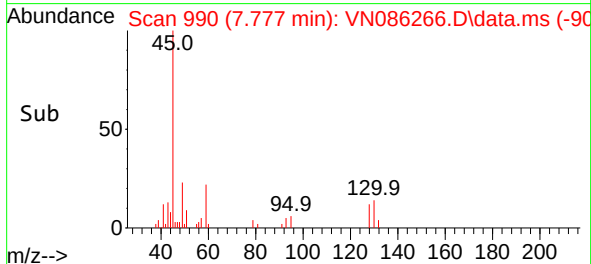
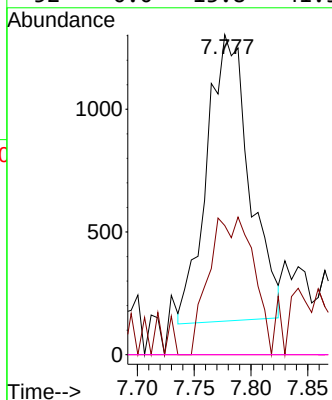
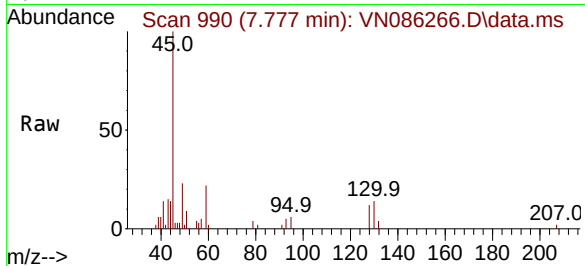




#35
Methacrylonitrile
Concen: 1.657 ug/l
RT: 7.777 min Scan# 990
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

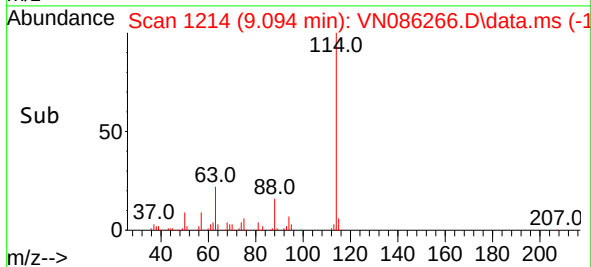
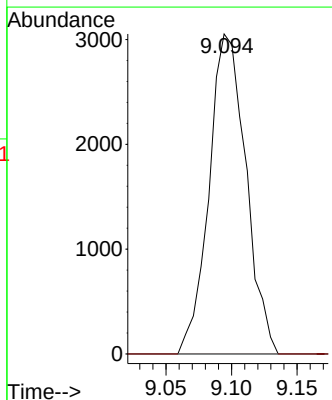
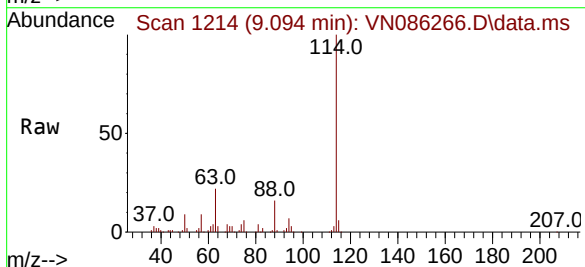
Instrument :
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ClientSampleId :
002-35TH-AVE(APR)

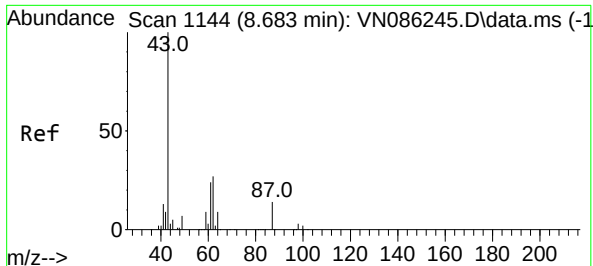
Tgt Ion:	41	Resp:	3048
Ion	Ratio	Lower	Upper
41	100		
39	46.3	25.8	77.3
67	0.0	36.0	108.0#
52	0.0	13.8	41.3#



#36
1,2-Dichloroethane
Concen: 2.037 ug/l
RT: 9.094 min Scan# 1214
Delta R.T. 0.424 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion:	62	Resp:	5970
Ion	Ratio	Lower	Upper
62	100		
98	0.0	8.6	12.8#

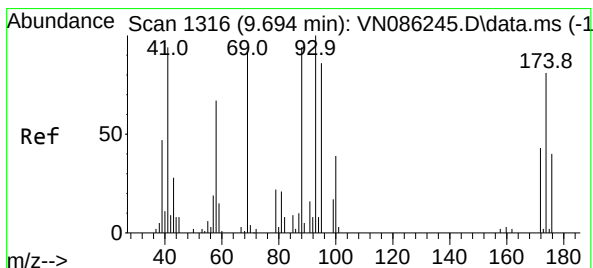
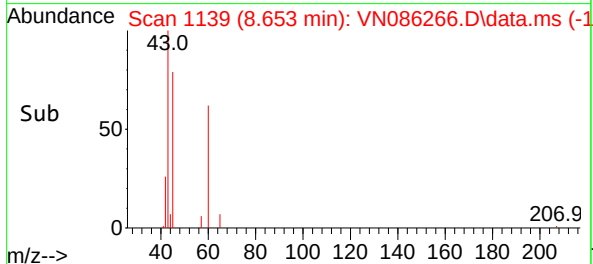
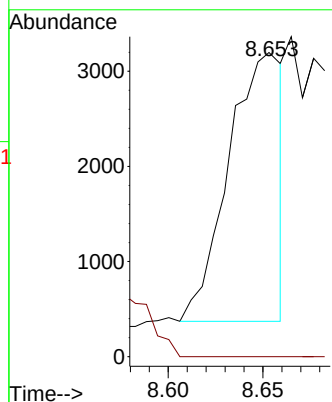
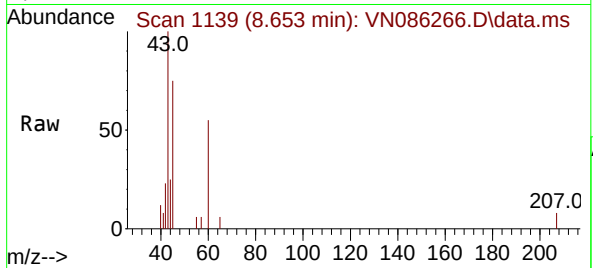




#44
Isopropyl Acetate
Concen: 0.908 ug/l
RT: 8.653 min Scan# 1139
Delta R.T. -0.029 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

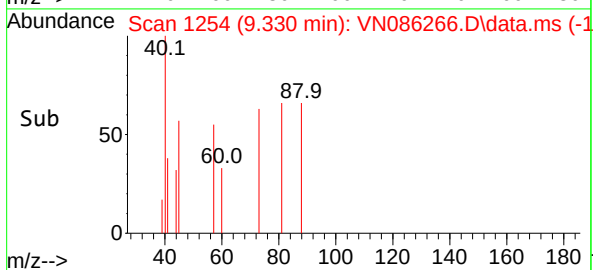
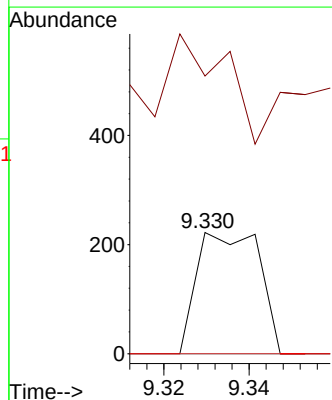
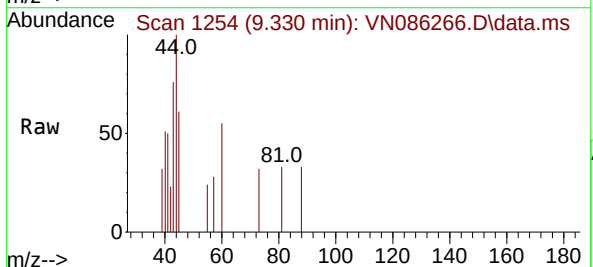
Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(APR)

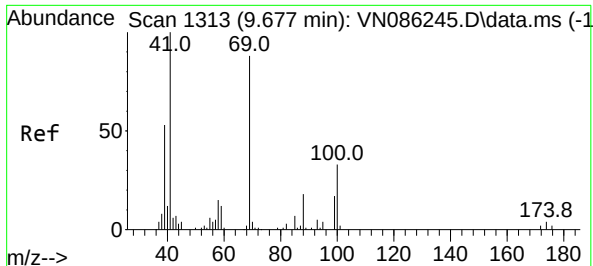
Tgt Ion: 43 Resp: 5546
Ion Ratio Lower Upper
43 100
61 0.0 20.5 30.7#



#45
1,4-Dioxane
Concen: 4.655 ug/l
RT: 9.330 min Scan# 1254
Delta R.T. -0.365 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion: 88 Resp: 226
Ion Ratio Lower Upper
88 100
43 77.4 14.4 21.6#
58 0.0 59.8 89.8#

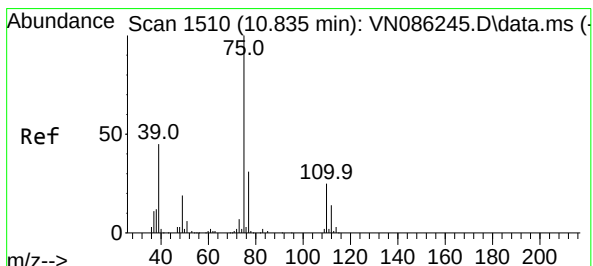
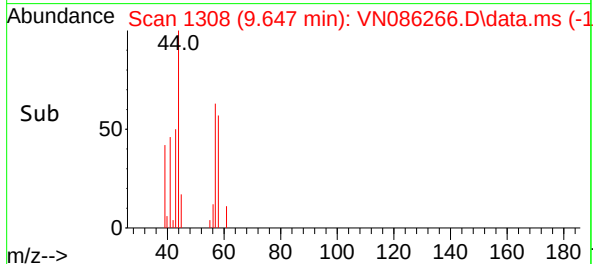
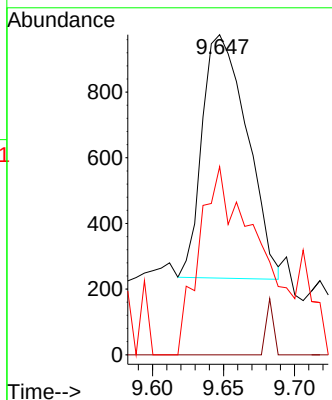
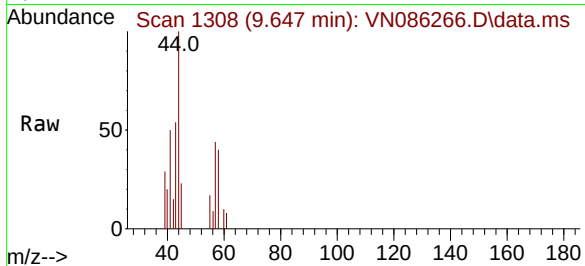




#46
Methyl methacrylate
Concen: 0.608 ug/l
RT: 9.647 min Scan# 11
Delta R.T. -0.029 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

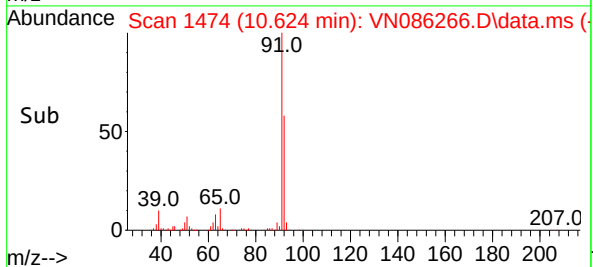
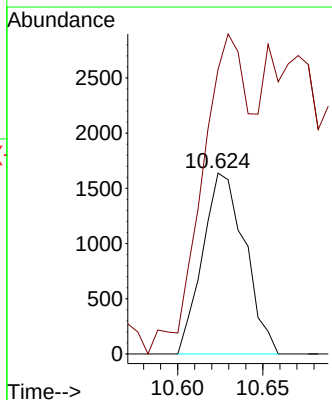
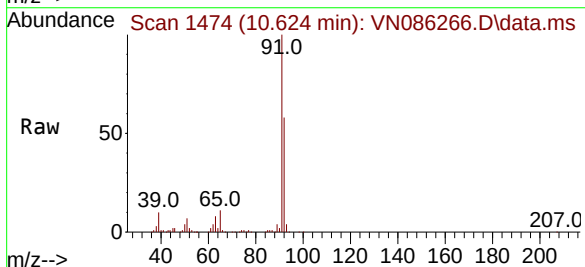
Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(APR)

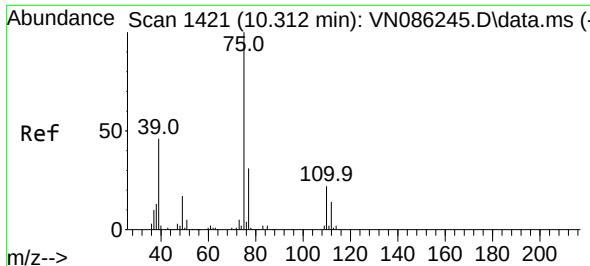
Tgt Ion: 41 Resp: 1635
Ion Ratio Lower Upper
41 100
69 0.0 43.2 129.6#
39 77.5 26.4 79.0



#48
t-1,3-Dichloropropene
Concen: 0.776 ug/l
RT: 10.624 min Scan# 1474
Delta R.T. -0.212 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion: 75 Resp: 2838
Ion Ratio Lower Upper
75 100
77 145.7 25.1 37.7#

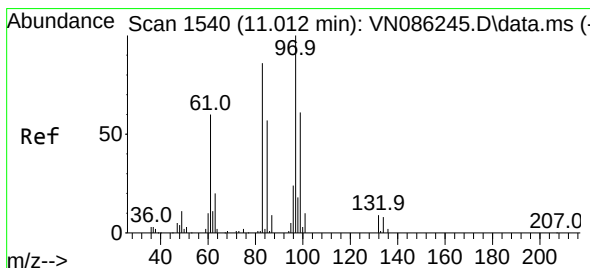
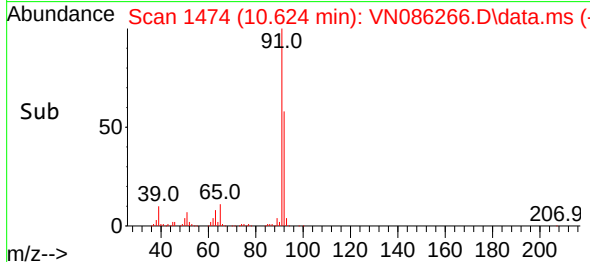
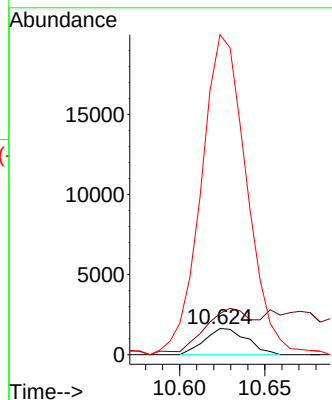
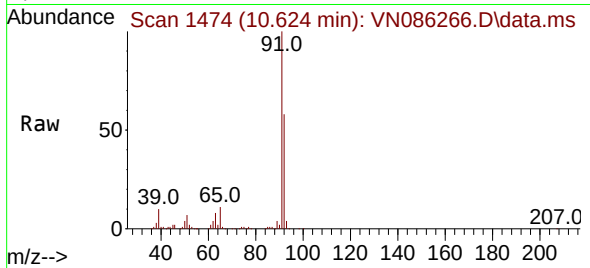




#49
 cis-1,3-Dichloropropene
 Concen: 0.733 ug/l
 RT: 10.624 min Scan# 1421
 Delta R.T. 0.312 min
 Lab File: VN086266.D
 Acq: 14 Apr 2025 14:02

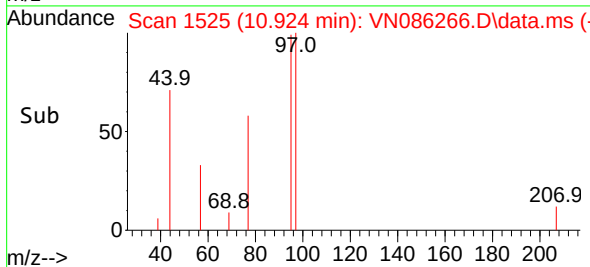
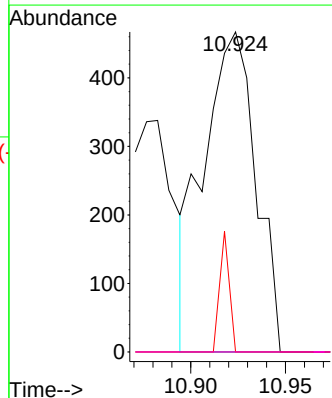
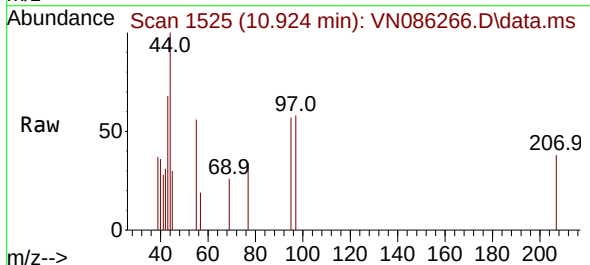
Instrument :
 MSVOA_N
 ClientSampleId :
 002-35TH-AVE(APR)

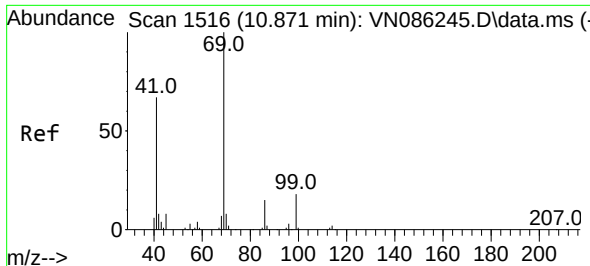
Tgt Ion: 75 Resp: 2838
 Ion Ratio Lower Upper
 75 100
 77 145.7 25.0 37.4#
 39 1161.5 36.7 55.1#



#50
 1,1,2-Trichloroethane
 Concen: 0.425 ug/l
 RT: 10.924 min Scan# 1525
 Delta R.T. -0.088 min
 Lab File: VN086266.D
 Acq: 14 Apr 2025 14:02

Tgt Ion: 97 Resp: 897
 Ion Ratio Lower Upper
 97 100
 83 0.0 68.6 103.0#
 85 0.0 45.9 68.9#
 99 0.0 48.6 73.0#

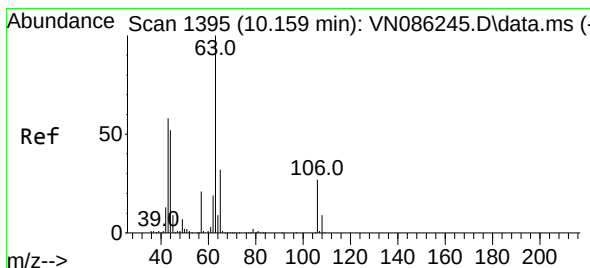
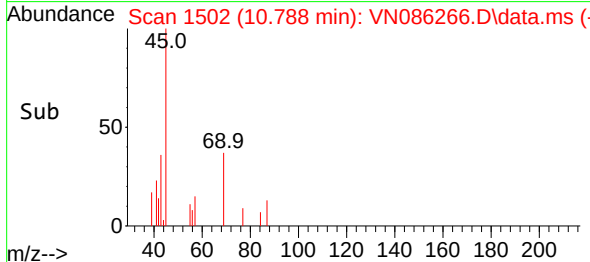
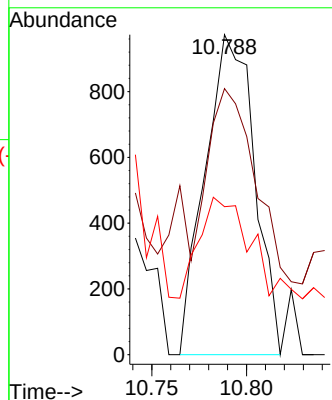
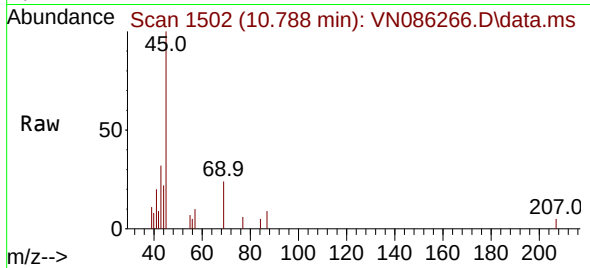




#51
Ethyl methacrylate
Concen: 0.449 ug/l
RT: 10.788 min Scan# 11
Delta R.T. -0.082 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

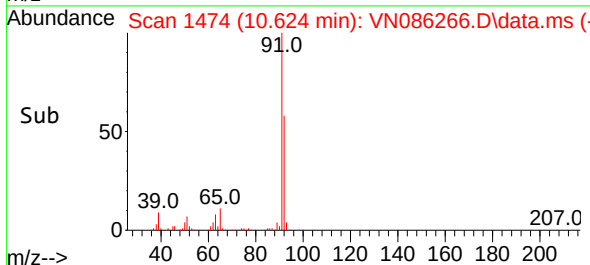
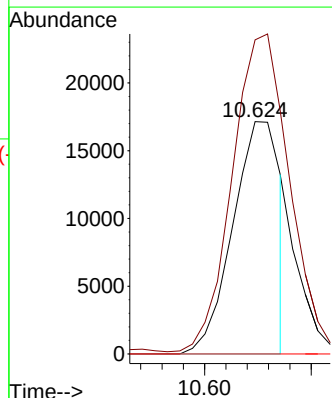
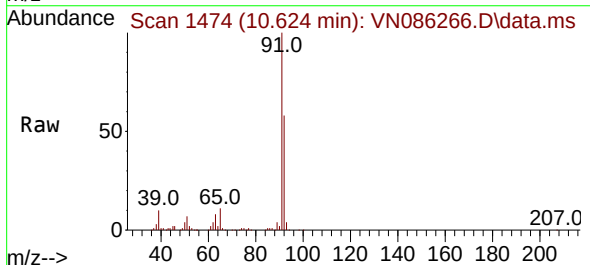
Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(APR)

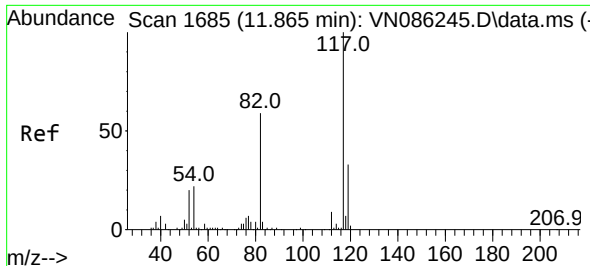
Tgt Ion: 69	Resp: 1763
Ion Ratio	Lower Upper
69 100	
41 55.8	33.6 100.6
39 28.6	17.8 53.4



#55
2-Chloroethyl vinyl ether
Concen: 17.858 ug/l
RT: 10.624 min Scan# 1474
Delta R.T. 0.465 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion: 63	Resp: 26477		
Ion Ratio	Lower	Upper	
63 100			
65 137.5	25.8	38.8#	
106 0.0	21.8	32.8#	

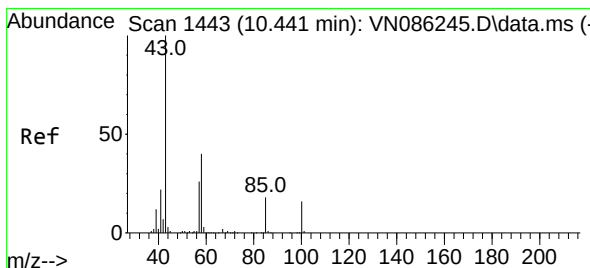
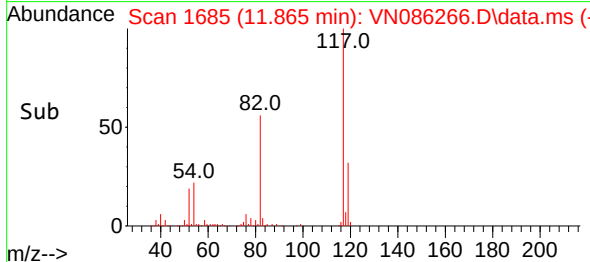
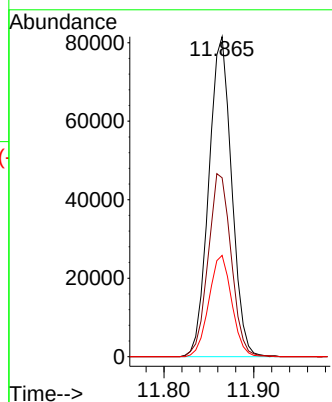
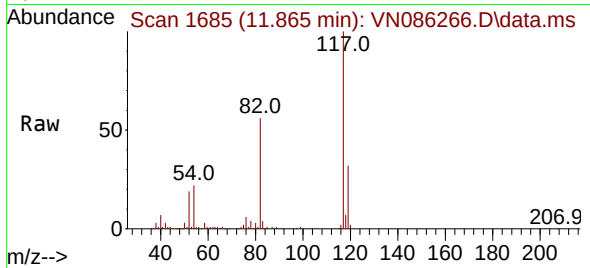




#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

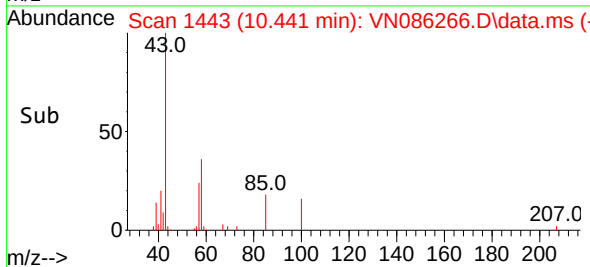
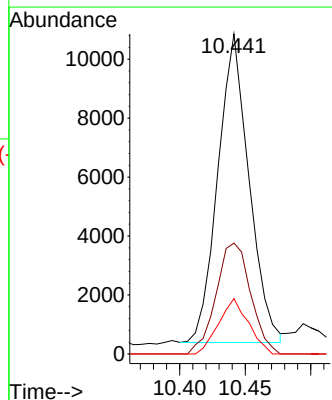
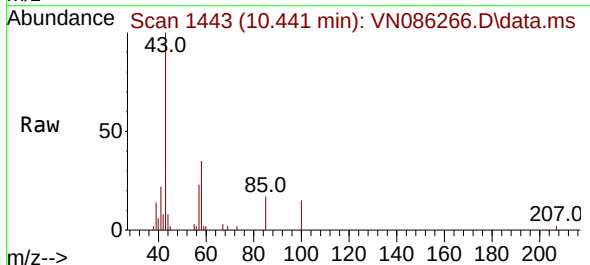
Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(APR)

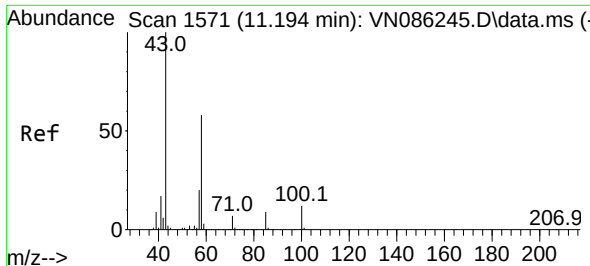
Tgt Ion:117 Resp: 144392
Ion Ratio Lower Upper
117 100
82 57.7 47.3 70.9
119 31.7 25.9 38.9



#58
4-Methyl-2-Pentanone
Concen: 5.271 ug/l
RT: 10.441 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion: 43 Resp: 17273
Ion Ratio Lower Upper
43 100
58 39.8 32.5 48.7
85 17.1 14.4 21.6

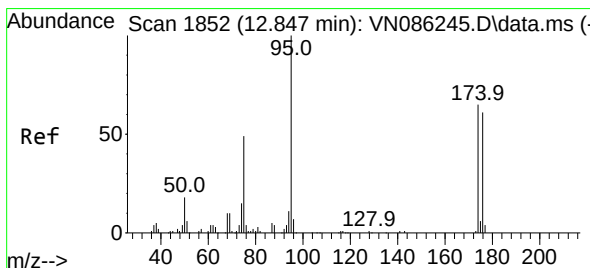
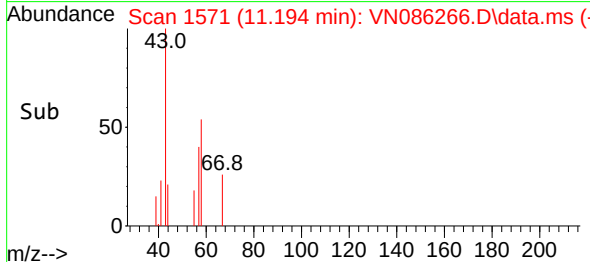
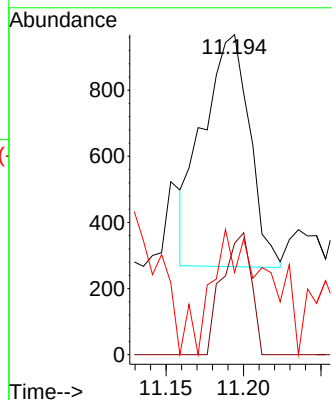
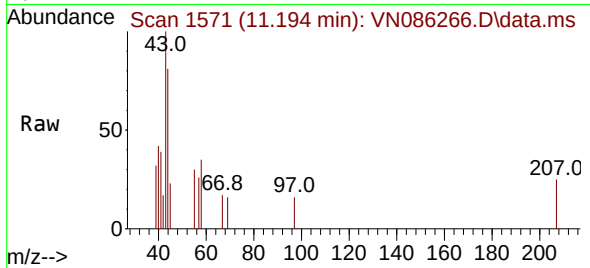




#59
2-Hexanone
Concen: 0.602 ug/l
RT: 11.194 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

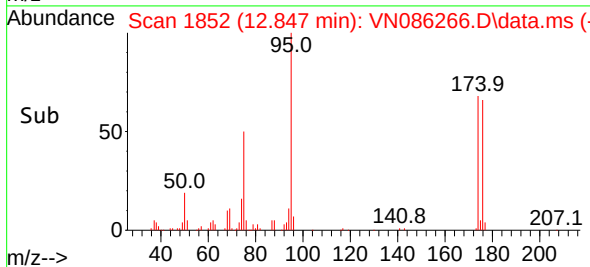
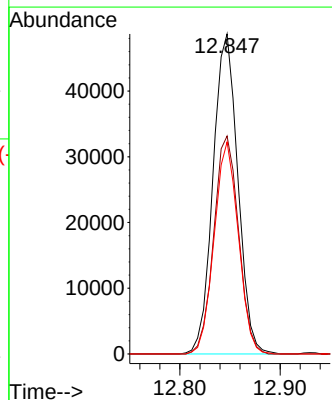
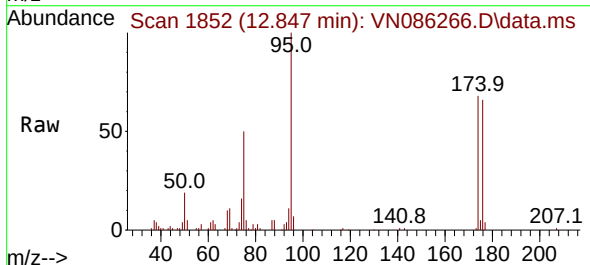
Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(APR)

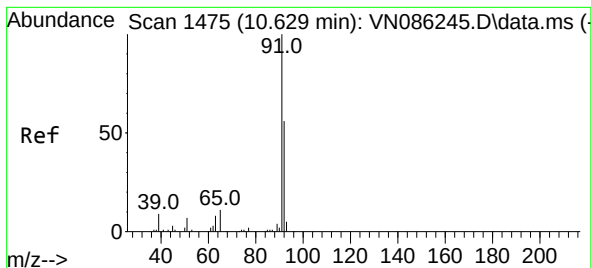
Tgt Ion: 43 Resp: 1468
Ion Ratio Lower Upper
43 100
58 32.8 45.3 67.9#
57 39.6 15.8 23.6#



#60
4-Bromofluorobenzene
Concen: 29.072 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion: 95 Resp: 83577
Ion Ratio Lower Upper
95 100
174 68.1 52.7 79.1
176 64.5 49.8 74.8





#62

Toluene

Concen: 39.798 ug/l

RT: 10.624 min Scan# 1475

Delta R.T. -0.006 min

Lab File: VN086266.D

Acq: 14 Apr 2025 14:02

Instrument :

MSVOA_N

ClientSampleId :

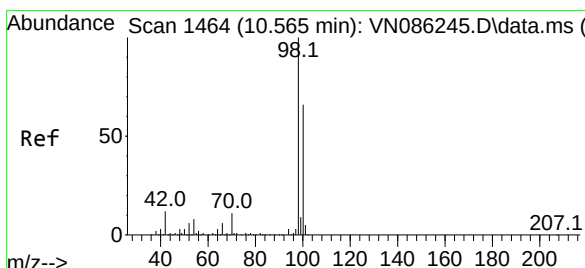
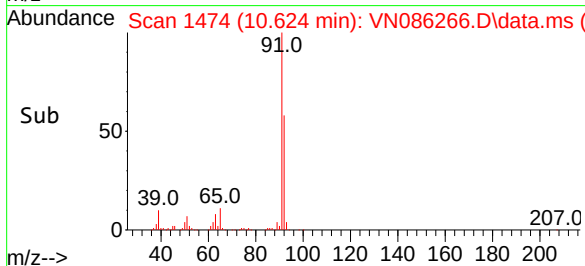
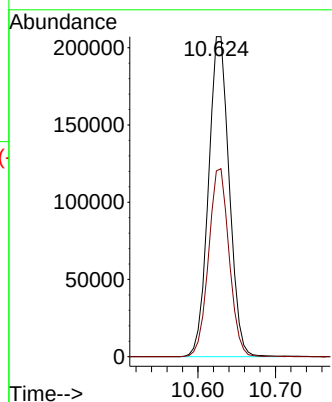
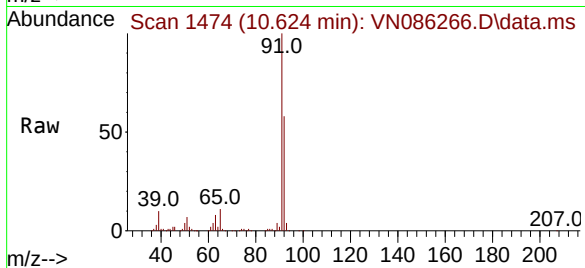
002-35TH-AVE(APR)

Tgt Ion: 91 Resp: 385440

Ion Ratio Lower Upper

91 100

92 58.0 46.8 70.2



#63

Toluene-d8

Concen: 29.748 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. 0.000 min

Lab File: VN086266.D

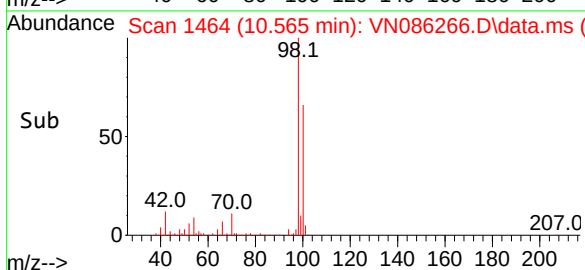
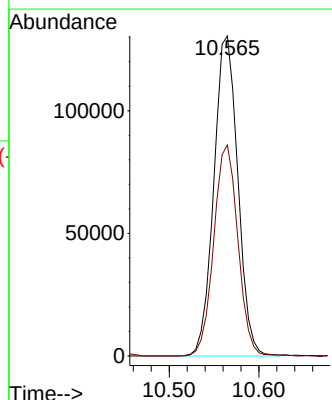
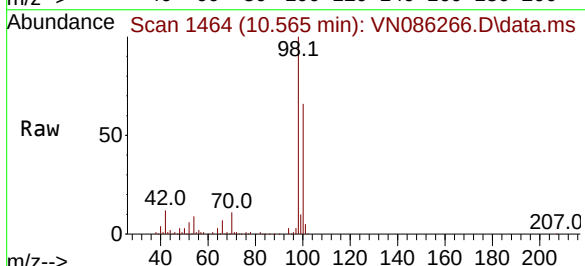
Acq: 14 Apr 2025 14:02

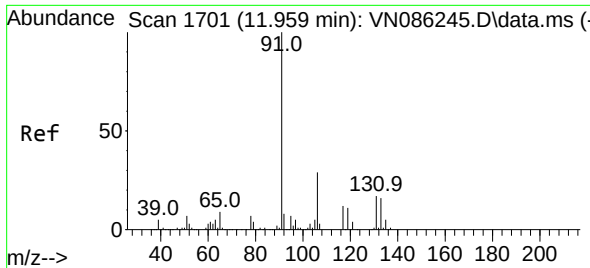
Tgt Ion: 98 Resp: 242502

Ion Ratio Lower Upper

98 100

100 66.2 52.3 78.5

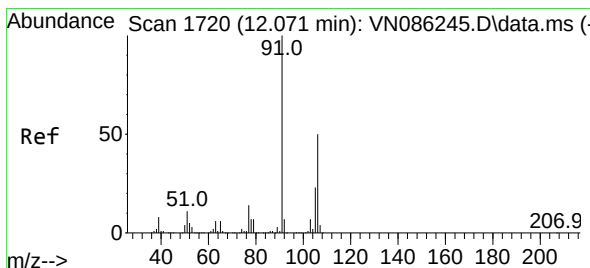
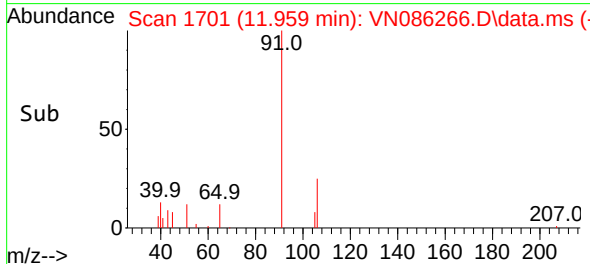
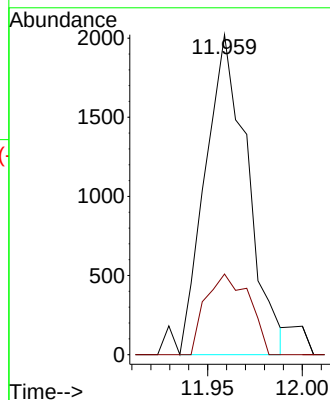
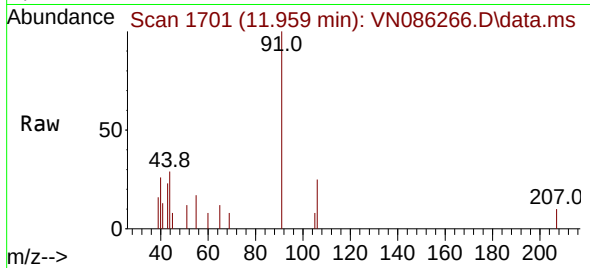




#66
Ethyl Benzene
Concen: 0.292 ug/l
RT: 11.959 min Scan# 1719
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

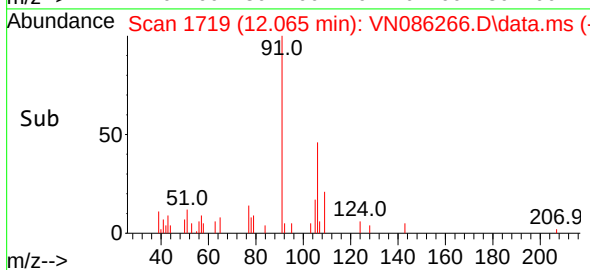
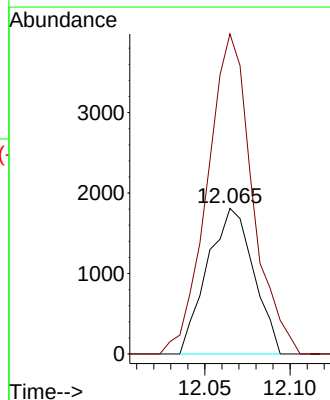
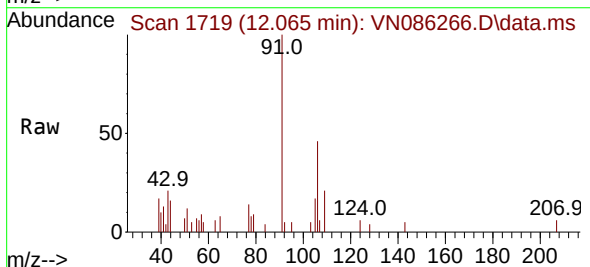
Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(APR)

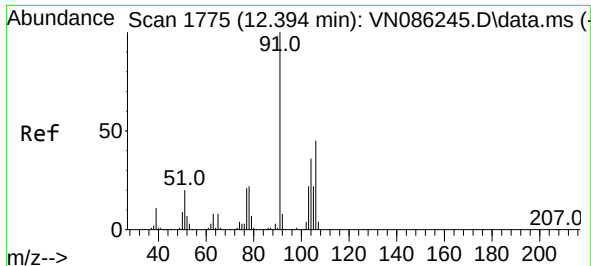
Tgt Ion: 91 Resp: 3133
Ion Ratio Lower Upper
91 100
106 25.2 23.4 35.0



#67
m/p-Xylenes
Concen: 0.855 ug/l
RT: 12.065 min Scan# 1719
Delta R.T. -0.006 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion: 106 Resp: 3414
Ion Ratio Lower Upper
106 100
91 214.6 164.5 246.7

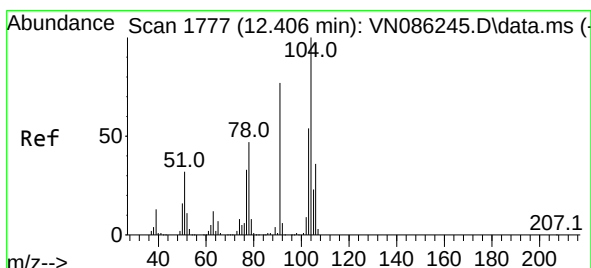
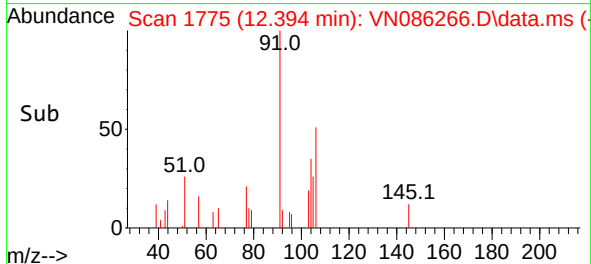
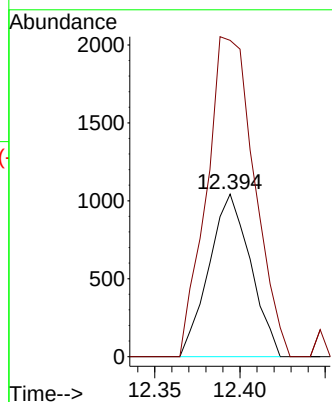
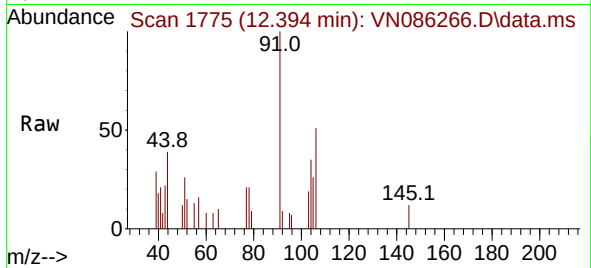




#68
o-Xylene
Concen: 0.451 ug/l
RT: 12.394 min Scan# 1775
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

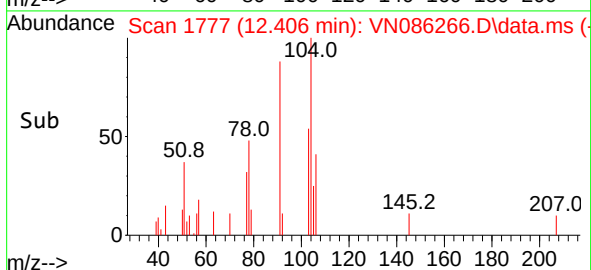
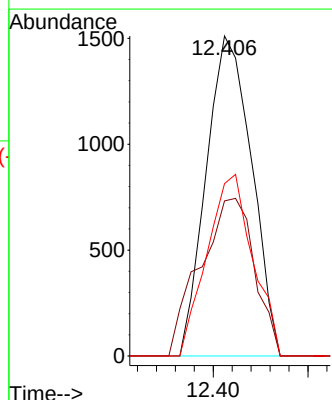
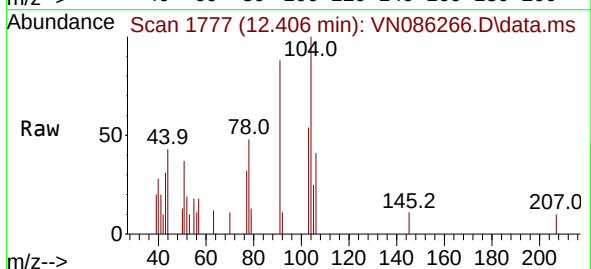
Instrument :
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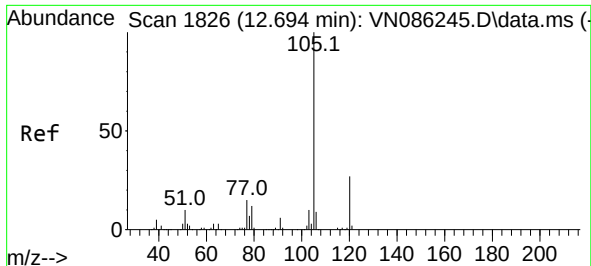
Tgt Ion:106 Resp: 1772
Ion Ratio Lower Upper
106 100
91 225.4 109.8 329.4



#69
Styrene
Concen: 0.380 ug/l
RT: 12.406 min Scan# 1777
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion:104 Resp: 2515
Ion Ratio Lower Upper
104 100
78 59.1 41.4 62.0
103 57.2 44.2 66.4

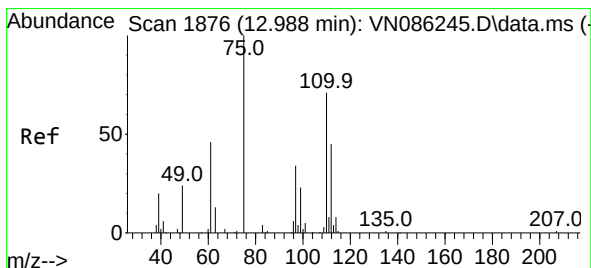
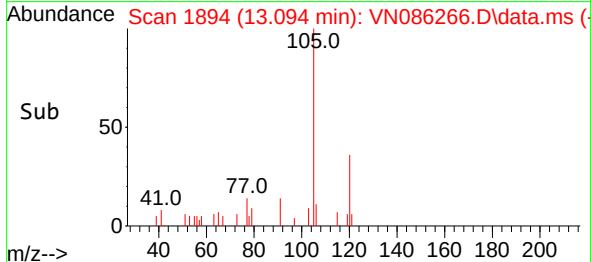
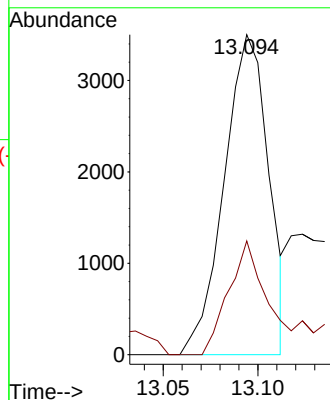
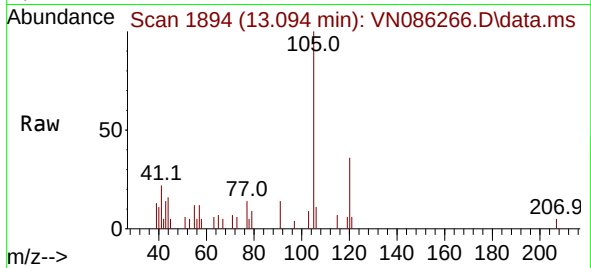




#70
Isopropylbenzene
Concen: 0.591 ug/l
RT: 13.094 min Scan# 1894
Delta R.T. 0.400 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

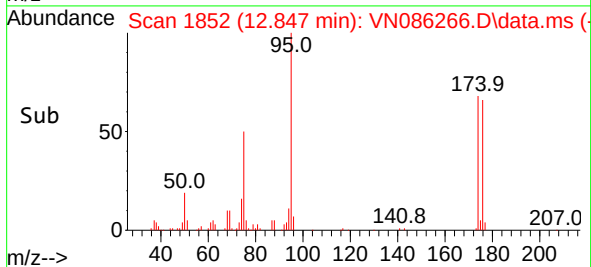
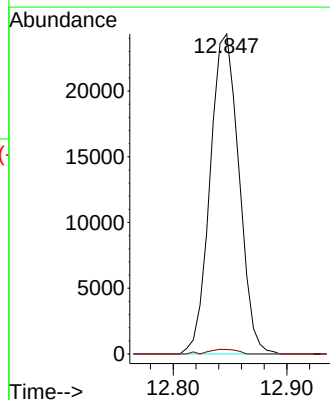
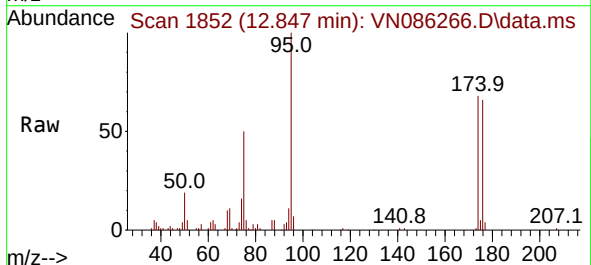
Instrument :
MSVOA_N
ClientSampleId :
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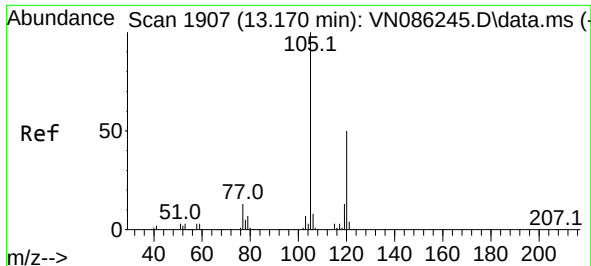
Tgt Ion:105 Resp: 5724
Ion Ratio Lower Upper
105 100
120 30.6 18.3 34.1



#72
1,2,3-Trichloropropane
Concen: 14.979 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.141 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion: 75 Resp: 42985
Ion Ratio Lower Upper
75 100
77 1.3 0.0 380.0

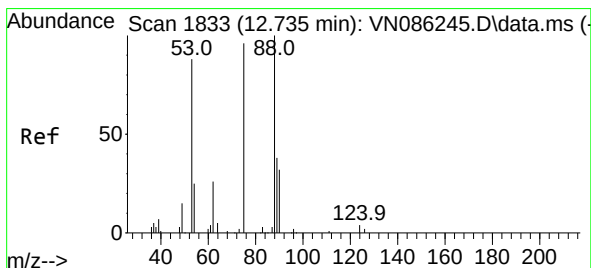
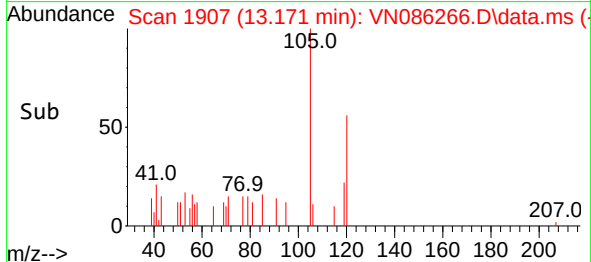
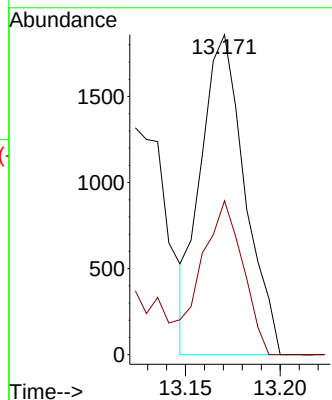
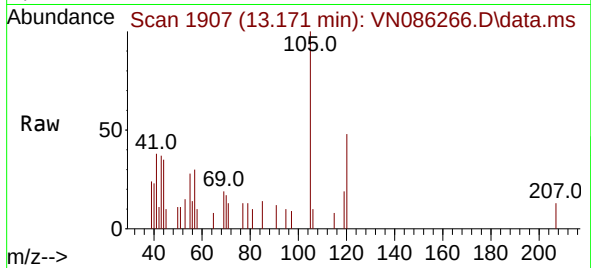




#76
 1,3,5-Trimethylbenzene
 Concen: 0.379 ug/l
 RT: 13.171 min Scan# 1907
 Delta R.T. 0.000 min
 Lab File: VN086266.D
 Acq: 14 Apr 2025 14:02

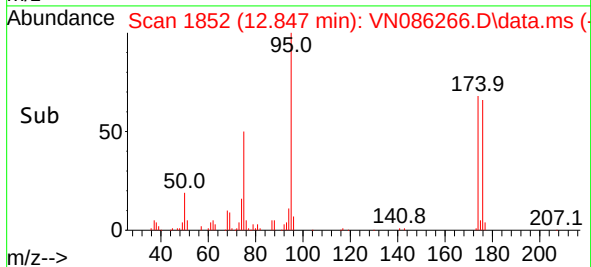
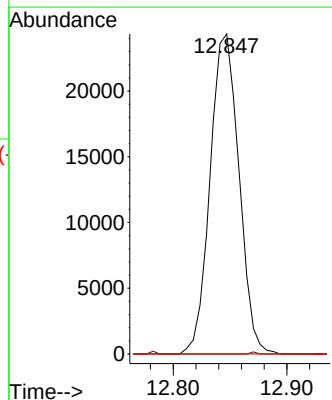
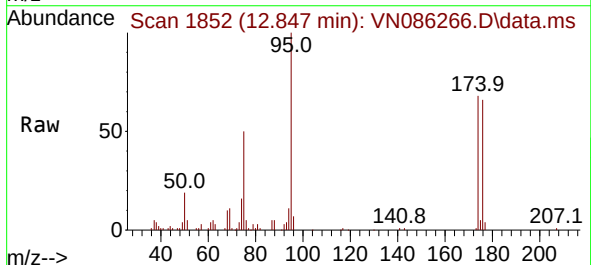
Instrument :
 MSVOA_N
 ClientSampleId :
 002-35TH-AVE(APR)

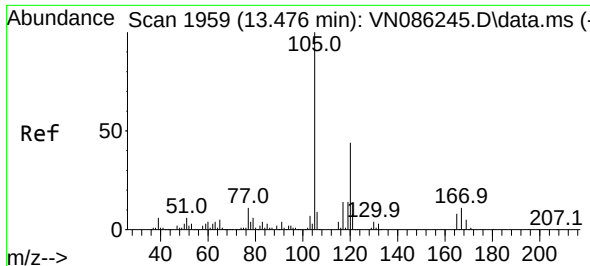
Tgt Ion:105 Resp: 3013
 Ion Ratio Lower Upper
 105 100
 120 46.3 0.0 98.0



#77
 t-1,4-Dichloro-2-butene
 Concen: 32.485 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. 0.112 min
 Lab File: VN086266.D
 Acq: 14 Apr 2025 14:02

Tgt Ion: 75 Resp: 42985
 Ion Ratio Lower Upper
 75 100
 53 0.0 46.4 139.2#
 89 0.0 22.5 67.5#

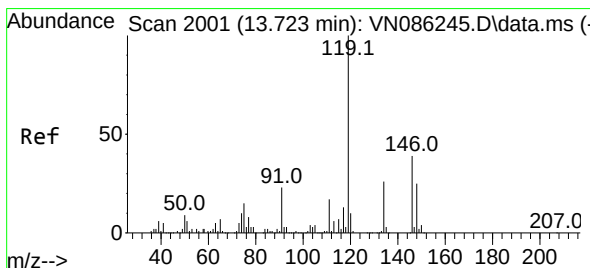
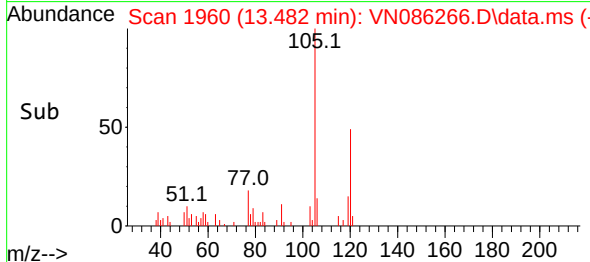
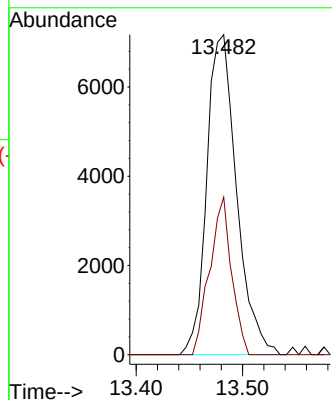
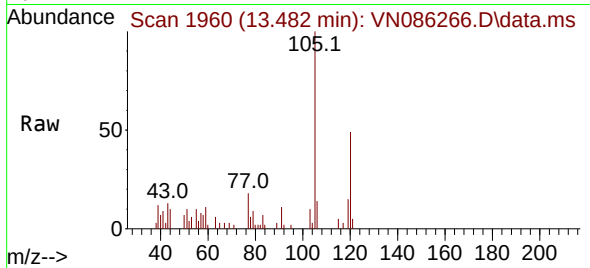




#80
1,2,4-Trimethylbenzene
Concen: 1.731 ug/l
RT: 13.482 min Scan# 1959
Delta R.T. 0.006 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

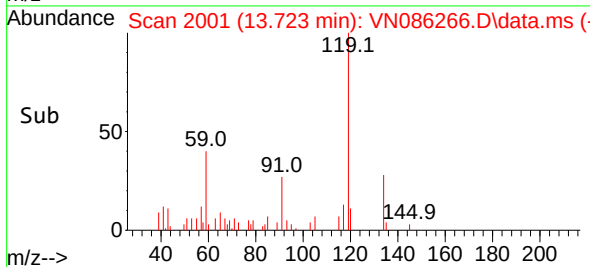
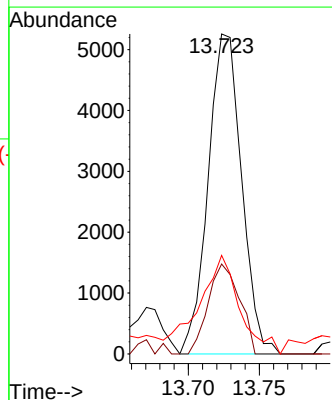
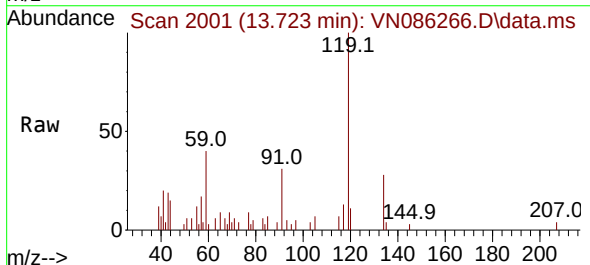
Instrument :
MSVOA_N
ClientSampleId :
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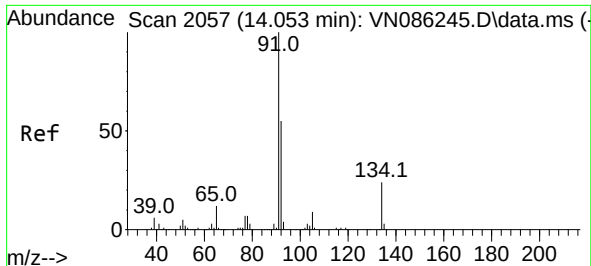
Tgt Ion:105 Resp: 13967
Ion Ratio Lower Upper
105 100
120 36.0 0.0 91.0



#82
p-Isopropyltoluene
Concen: 1.076 ug/l
RT: 13.723 min Scan# 2001
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Tgt Ion:119 Resp: 8619
Ion Ratio Lower Upper
119 100
134 26.3 0.0 51.6
91 28.3 0.0 48.2

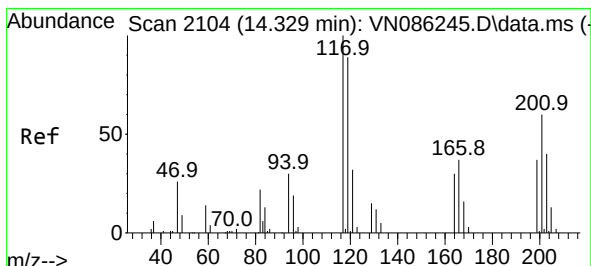
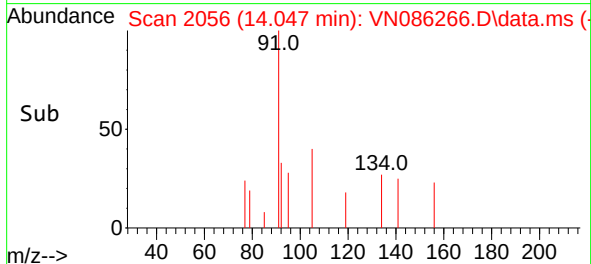
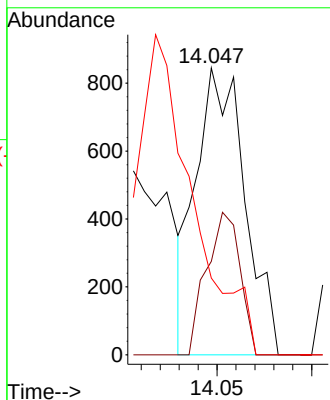
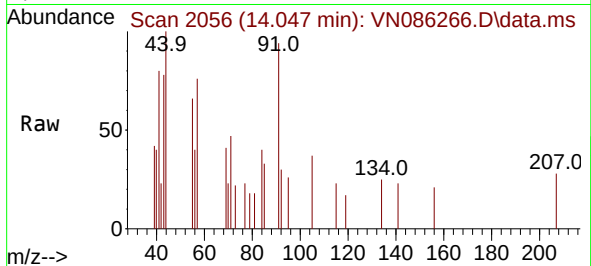




#85
n-Butylbenzene
Concen: 0.209 ug/l
RT: 14.047 min Scan# 2056
Delta R.T. -0.006 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

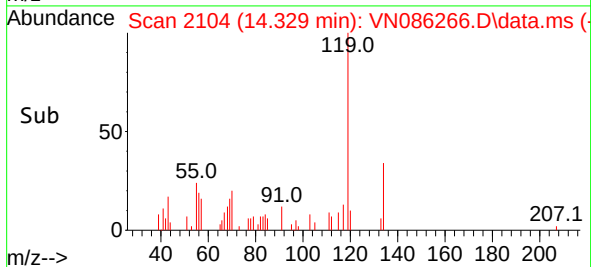
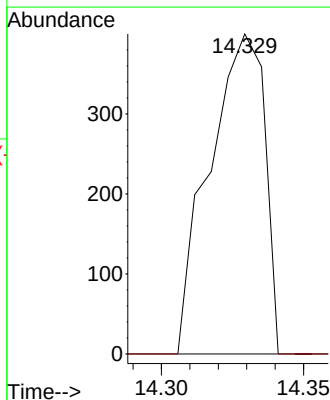
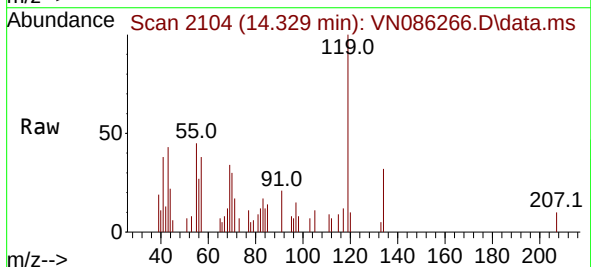
Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(APR)

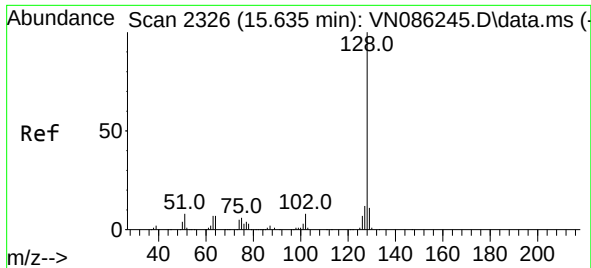
Tgt Ion: 91 Resp: 1514
Ion Ratio Lower Upper
91 100
92 34.1 0.0 109.4
134 8.9 0.0 48.2



#86
Hexachloroethane
Concen: 0.400 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

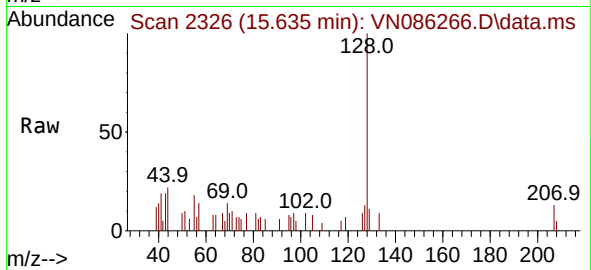
Tgt Ion: 117 Resp: 541
Ion Ratio Lower Upper
117 100
201 0.0 30.9 92.8#





#91
Naphthalene
Concen: 0.938 ug/l
RT: 15.635 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN086266.D
Acq: 14 Apr 2025 14:02

Instrument :
MSVOA_N
ClientSampleId :
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Tgt Ion:	128	Resp:	7088
Ion	Ratio	Lower	Upper
128	100		
127	12.4	10.2	15.2
129	8.8	8.8	13.2

