

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102025\
 Data File : VW032387.D
 Acq On : 20 Oct 2025 14:34
 Operator : SY/MD
 Sample : Q3375-05
 Misc : 3.08g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PR132-DP02-20251016

Quant Time: Oct 21 01:27:30 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W100125S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 02 21:24:16 2025
 Response via : Initial Calibration

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

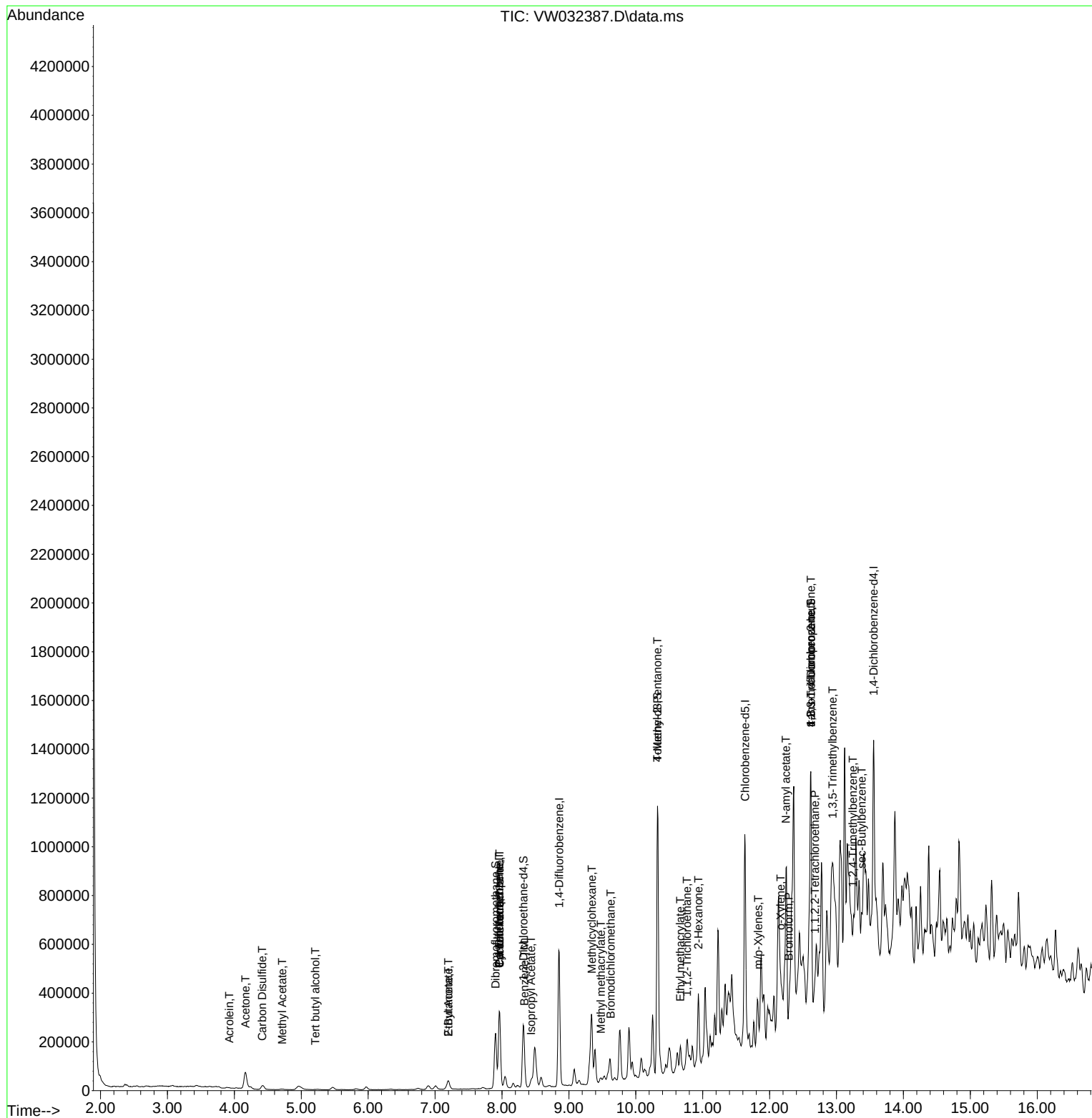
Internal Standards						
1) Pentafluorobenzene	7.959	168	213761	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	486286	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	482157	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	228053	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	198322	63.609	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery = 127.220%			
35) Dibromofluoromethane	7.904	113	169599	53.854	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery = 107.700%			
50) Toluene-d8	10.325	98	625346	53.802	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery = 107.600%			
62) 4-Bromofluorobenzene	12.617	95	276243	62.880	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery = 125.760%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.210	59	1272	5.390	ug/l #	85
13) Acrolein	3.923	56	981	2.561	ug/l #	14
16) Acetone	4.167	43	130443	151.097	ug/l	98
17) Carbon Disulfide	4.417	76	40903	6.223	ug/l	99
18) Methyl Acetate	4.716	43	5625	2.275	ug/l	97
20) Methylene Chloride	4.960	84	10040	Below Cal		92
25) 2-Butanone	7.197	43	54614	46.449	ug/l	97
31) Cyclohexane	7.965	56	17706	4.034	ug/l #	70
36) 1,1-Dichloropropene	7.959	75	19281	4.338	ug/l #	51
37) Ethyl Acetate	7.197	43	54614	18.461	ug/l #	70
38) Carbon Tetrachloride	7.965	117	25030	5.985	ug/l #	20
39) Methylcyclohexane	9.343	83	80949	15.100	ug/l #	86
40) Benzene	8.337	78	36885	2.648	ug/l	95
43) Isopropyl Acetate	8.435	43	9870	1.881	ug/l #	52
47) Bromodichloromethane	9.624	83	6884	1.408	ug/l #	39
48) Methyl methacrylate	9.477	41	6318	2.476	ug/l #	23
51) 4-Methyl-2-Pentanone	10.325	43	12847	4.226	ug/l	94
55) 1,1,2-Trichloroethane	10.764	97	29929	10.473	ug/l #	34
56) Ethyl methacrylate	10.666	69	9892	2.473	ug/l #	7
59) 2-Hexanone	10.934	43	111890	52.192	ug/l #	30
68) m/p-Xylenes	11.830	106	11240	1.648	ug/l	92
69) o-Xylene	12.166	106	30215	4.738	ug/l	100
71) Bromoform	12.288	173	4918	2.597	ug/l #	28
74) N-amyl acetate	12.245	43	157296	31.602	ug/l #	42
75) 1,1,2,2-Tetrachloroethane	12.678	83	18002	4.647	ug/l #	25
76) 1,2,3-Trichloropropane	12.617	75	121176	40.378	ug/l #	1
80) 1,3,5-Trimethylbenzene	12.940	105	28838	2.138	ug/l	94
81) trans-1,4-Dichloro-2-b...	12.617	75	121176	102.288	ug/l #	11
84) 1,2,4-Trimethylbenzene	13.245	105	32653	2.380	ug/l	97
85) sec-Butylbenzene	13.379	105	19895	1.176	ug/l #	58

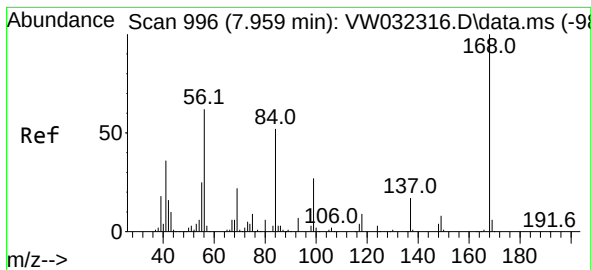
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Oct 02 21:24:16 2025
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.959 min Scan# 996

Delta R.T. -0.006 min

Lab File: VW032387.D

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MSVOA_W

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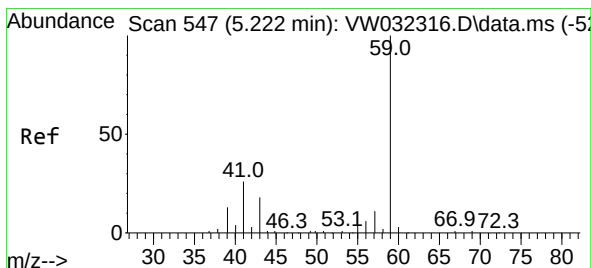
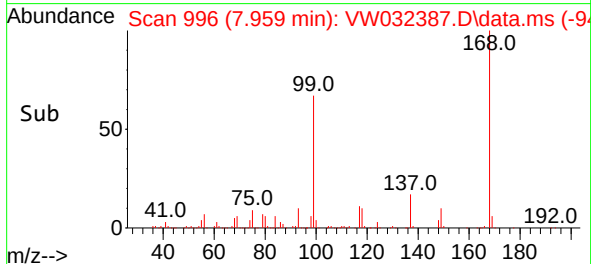
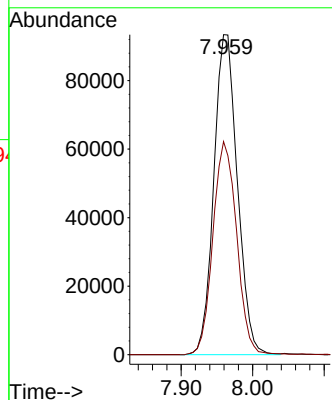
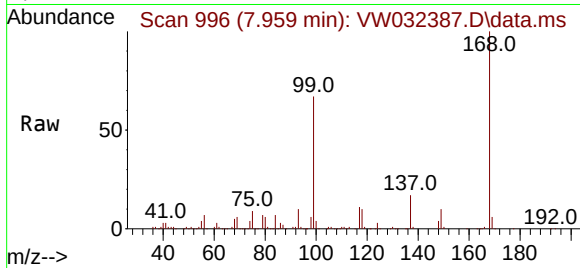
PR132-DP02-20251016

Tgt Ion:168 Resp: 213761

Ion Ratio Lower Upper

168 100

99 66.6 49.3 73.9



#11

Tert butyl alcohol

Concen: 5.390 ug/l

RT: 5.210 min Scan# 545

Delta R.T. -0.012 min

Lab File: VW032387.D

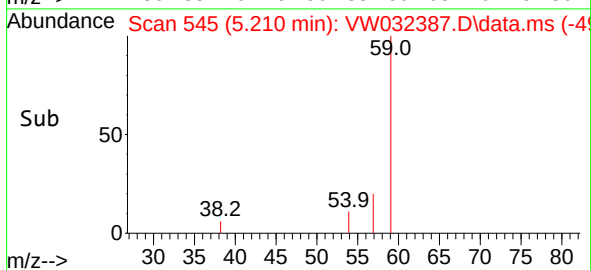
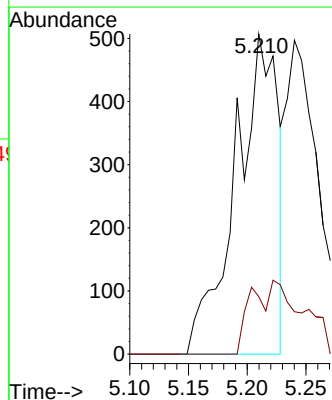
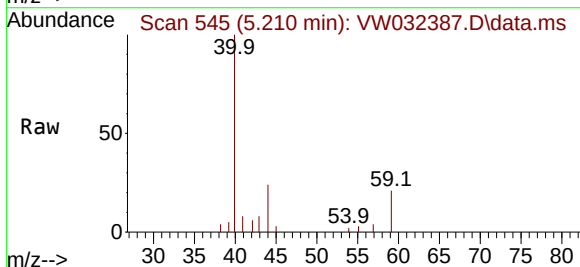
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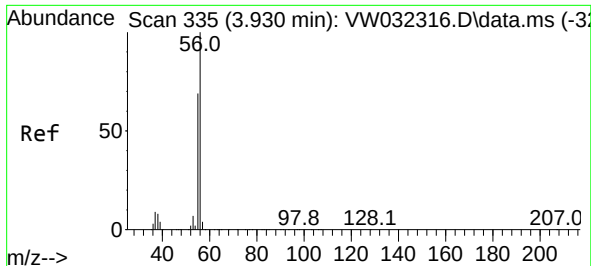
Tgt Ion: 59 Resp: 1272

Ion Ratio Lower Upper

59 100

57 18.1 9.8 14.6#

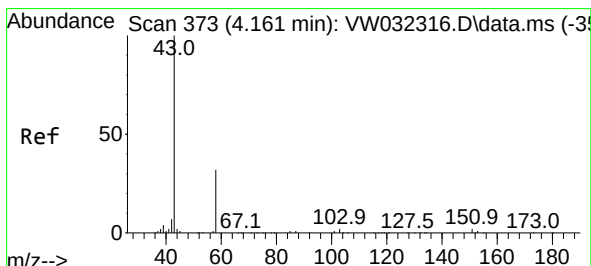
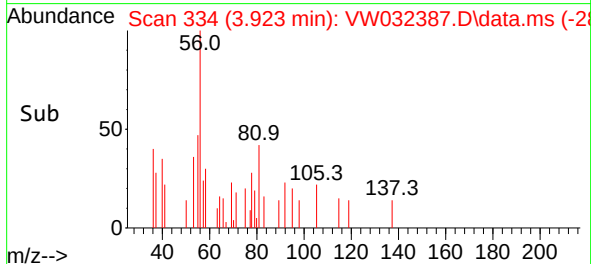
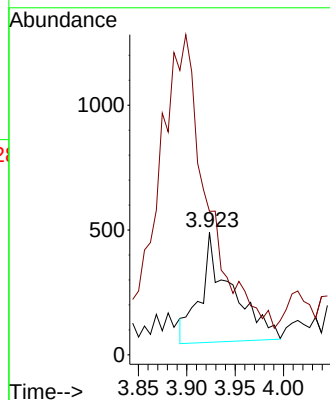
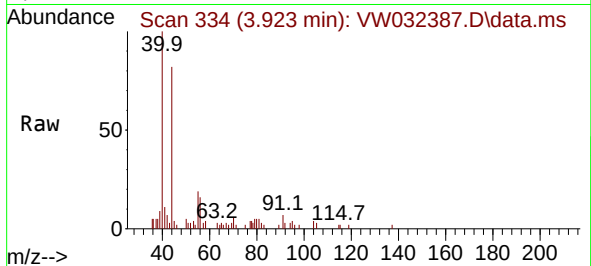




#13
Acrolein
Concen: 2.561 ug/l
RT: 3.923 min Scan# 31
Delta R.T. -0.006 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

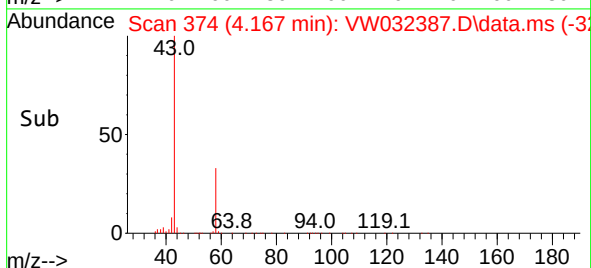
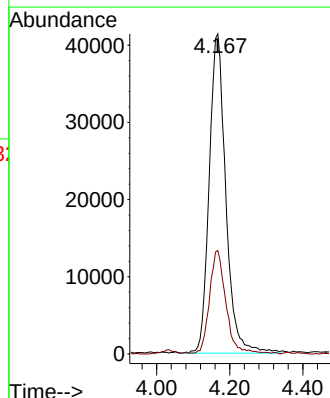
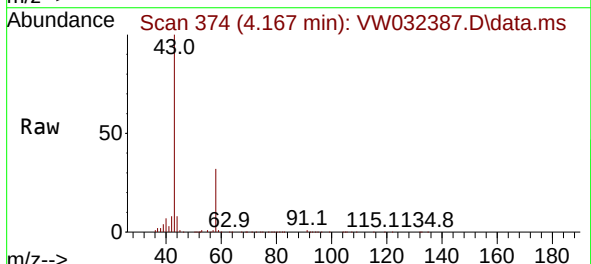
Instrument :
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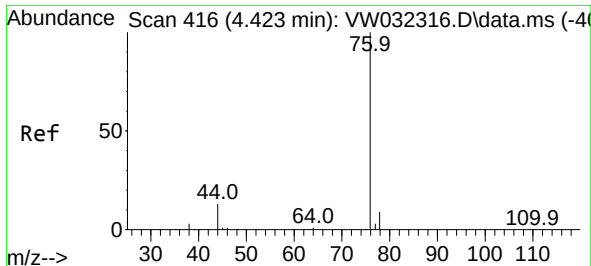
Tgt Ion: 56 Resp: 981
Ion Ratio Lower Upper
56 100
55 0.0 56.4 84.6#



#16
Acetone
Concen: 151.097 ug/l
RT: 4.167 min Scan# 374
Delta R.T. 0.006 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion: 43 Resp: 130443
Ion Ratio Lower Upper
43 100
58 32.4 25.3 37.9

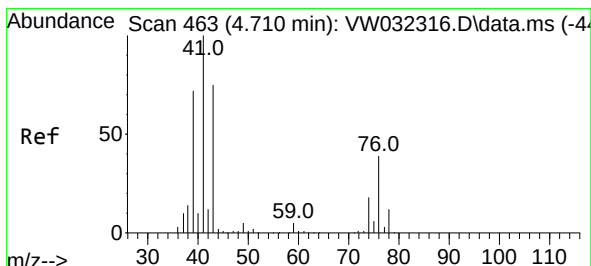
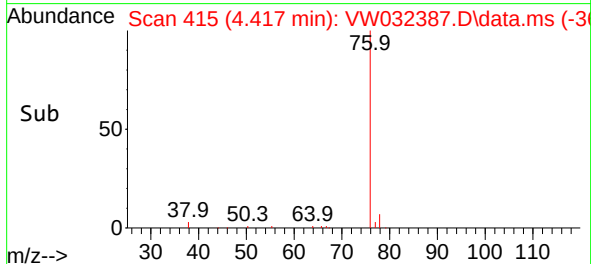
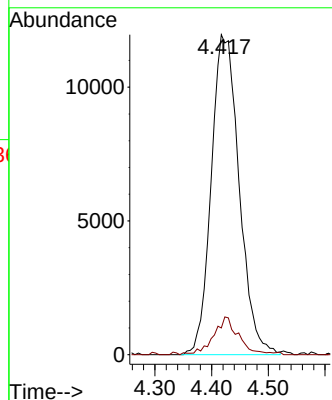
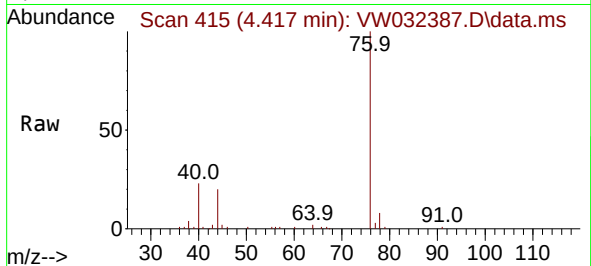




#17
Carbon Disulfide
Concen: 6.223 ug/l
RT: 4.417 min Scan# 41
Delta R.T. -0.006 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

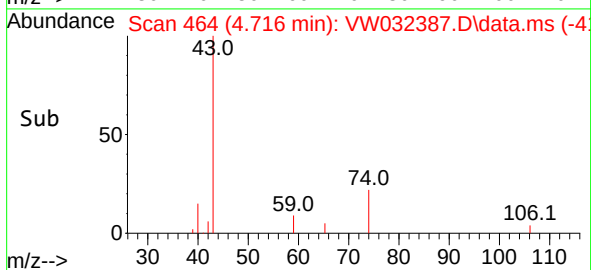
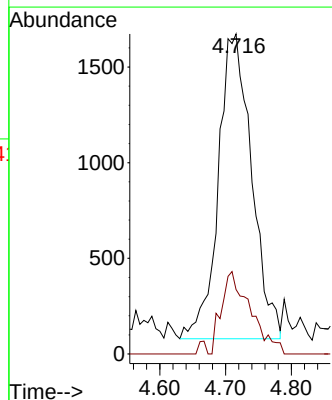
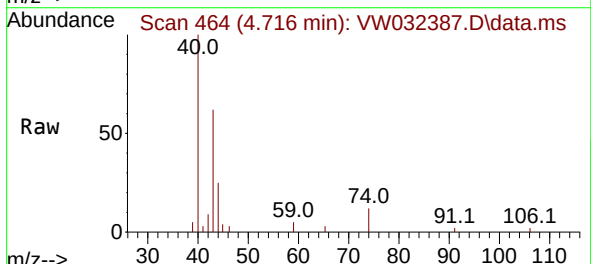
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PR132-DP02-20251016

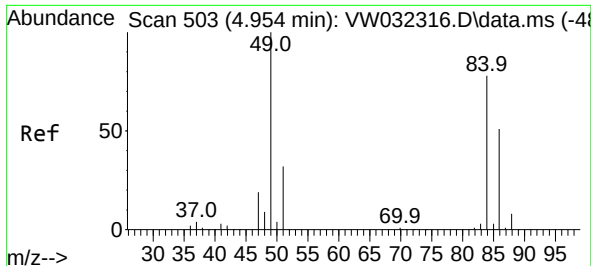
Tgt Ion: 76 Resp: 40903
Ion Ratio Lower Upper
76 100
78 8.4 7.0 10.6



#18
Methyl Acetate
Concen: 2.275 ug/l
RT: 4.716 min Scan# 464
Delta R.T. 0.006 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion: 43 Resp: 5625
Ion Ratio Lower Upper
43 100
74 23.7 20.2 30.4

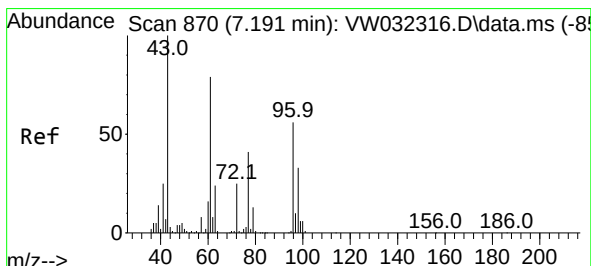
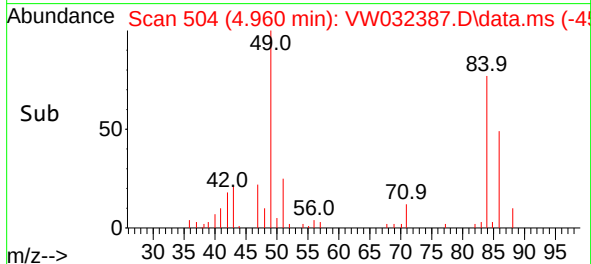
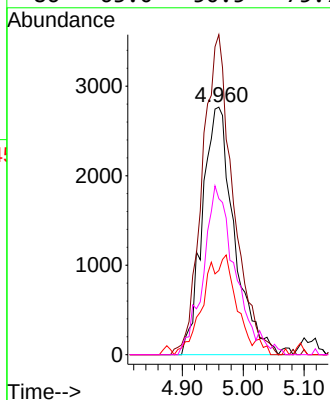
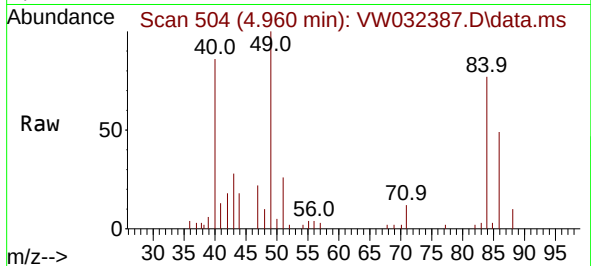




#20
Methylene Chloride
Concen: Below Cal
RT: 4.960 min Scan# 503
Delta R.T. -0.000 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

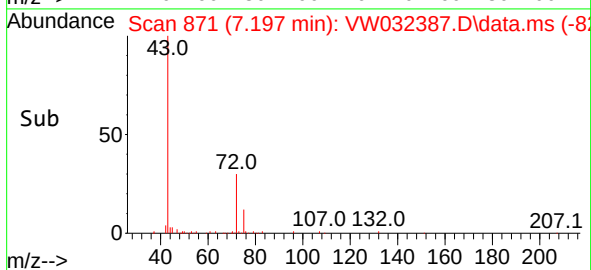
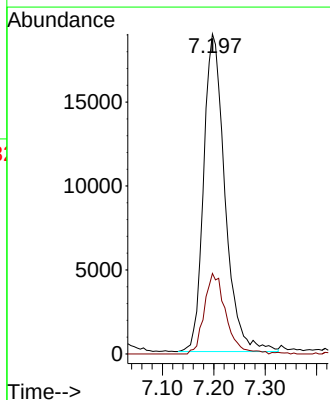
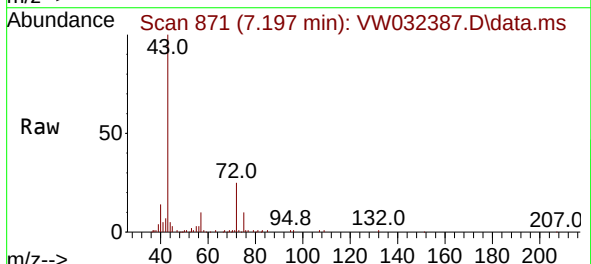
Instrument :
MSVOA_W
ClientSampleId :
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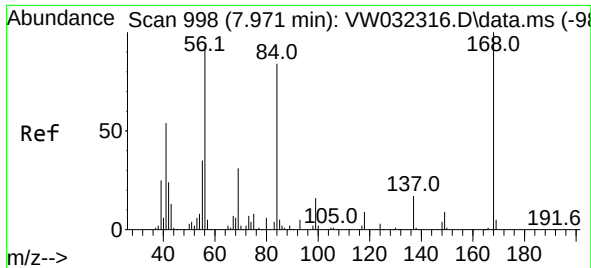
Tgt Ion:	84	Resp:	10040
Ion	Ratio	Lower	Upper
84	100		
49	129.2	92.2	138.4
51	34.0	31.0	46.6
86	63.0	50.5	75.7



#25
2-Butanone
Concen: 46.449 ug/l
RT: 7.197 min Scan# 871
Delta R.T. 0.006 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion:	43	Resp:	54614
Ion	Ratio	Lower	Upper
43	100		
72	25.3	21.4	32.2

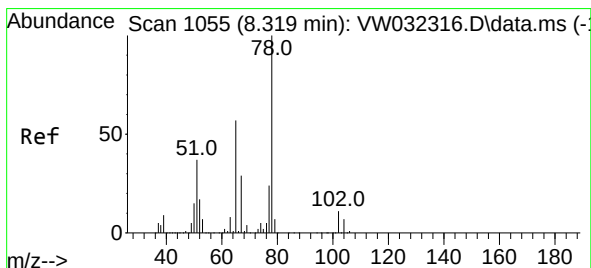
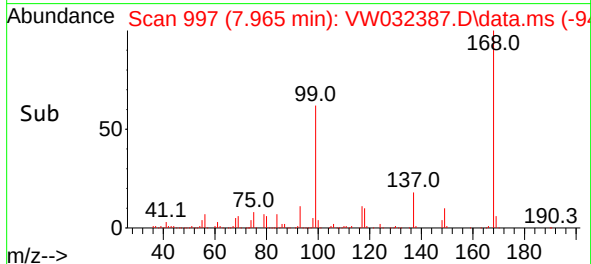
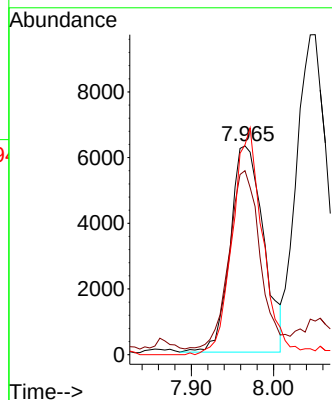
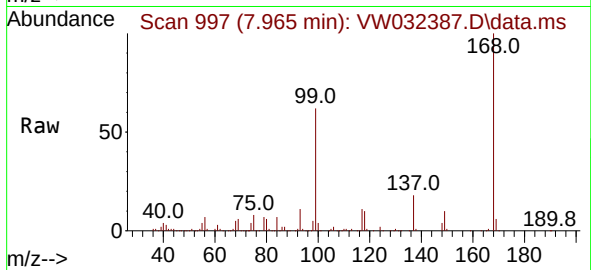




#31
Cyclohexane
Concen: 4.034 ug/l
RT: 7.965 min Scan# 998
Delta R.T. -0.006 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

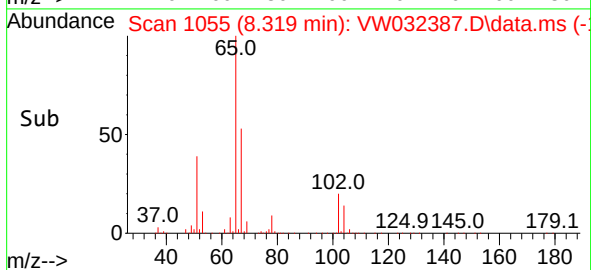
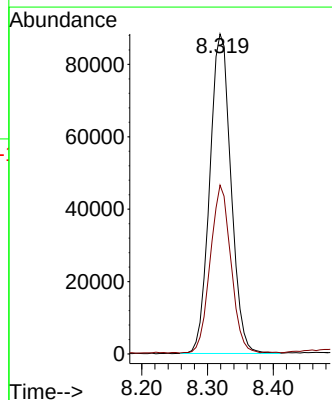
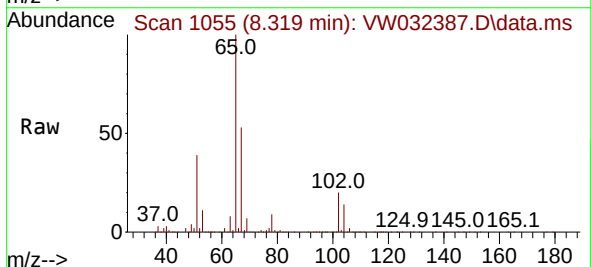
Instrument :
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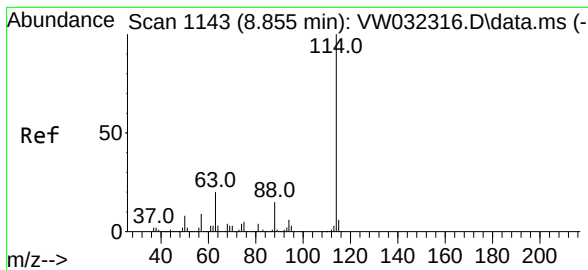
Tgt Ion: 56 Resp: 17706
Ion Ratio Lower Upper
56 100
69 85.9 27.7 41.5#
84 101.8 74.6 112.0



#33
1,2-Dichloroethane-d4
Concen: 63.609 ug/l
RT: 8.319 min Scan# 1055
Delta R.T. -0.000 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion: 65 Resp: 198322
Ion Ratio Lower Upper
65 100
67 51.2 0.0 99.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.855 min Scan# 1143

Delta R.T. -0.000 min

Lab File: VW032387.D

Acq: 20 Oct 2025 14:34

Instrument :

MSVOA_W

ClientSampleId :

PR132-DP02-20251016

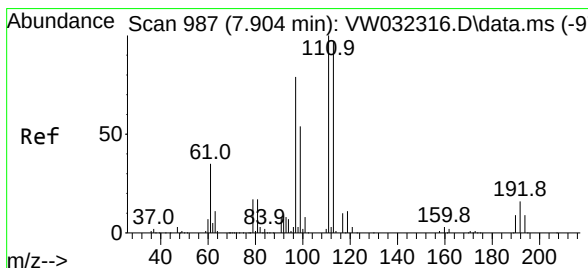
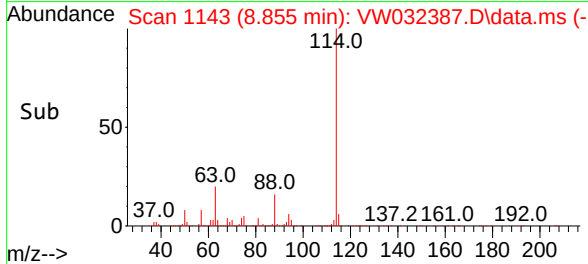
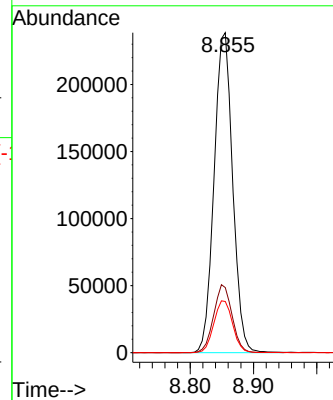
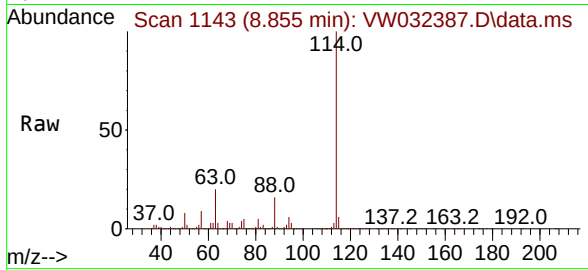
Tgt Ion:114 Resp: 486286

Ion Ratio Lower Upper

114 100

63 20.3 0.0 40.4

88 16.0 0.0 32.0



#35

Dibromofluoromethane

Concen: 53.854 ug/l

RT: 7.904 min Scan# 987

Delta R.T. -0.000 min

Lab File: VW032387.D

Acq: 20 Oct 2025 14:34

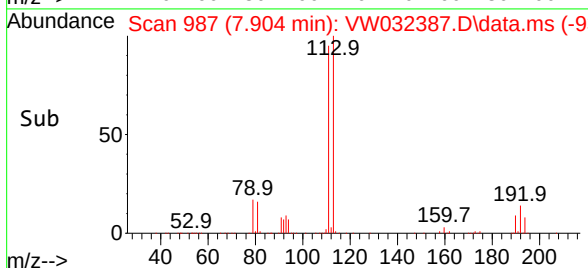
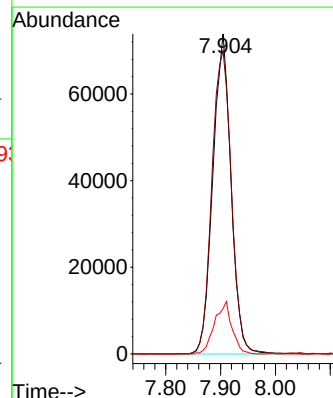
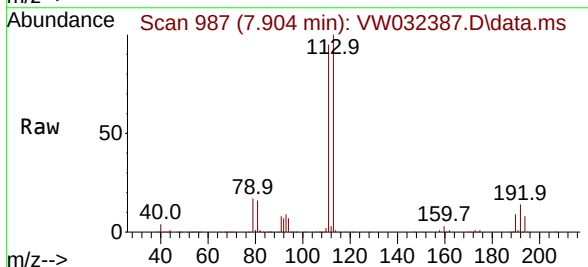
Tgt Ion:113 Resp: 169599

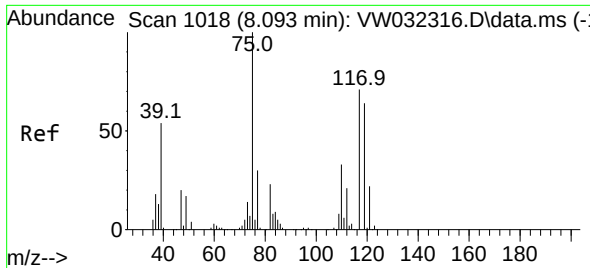
Ion Ratio Lower Upper

113 100

111 101.2 83.9 125.9

192 15.8 14.6 21.8

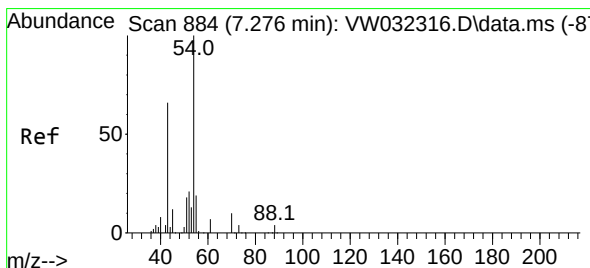
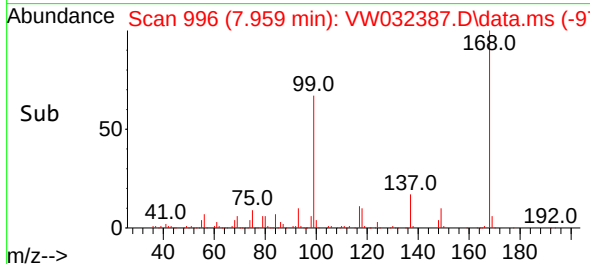
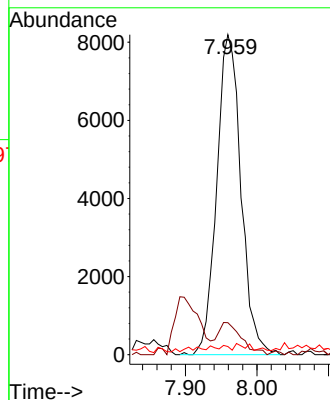
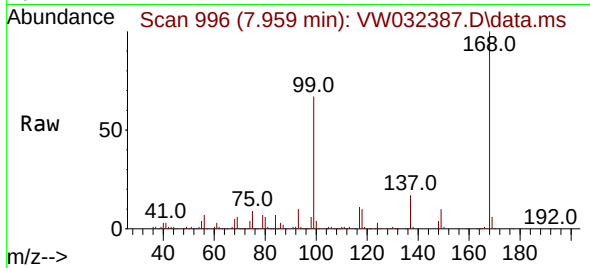




#36
 1,1-Dichloropropene
 Concen: 4.338 ug/l
 RT: 7.959 min Scan# 91
 Delta R.T. -0.140 min
 Lab File: VW032387.D
 Acq: 20 Oct 2025 14:34

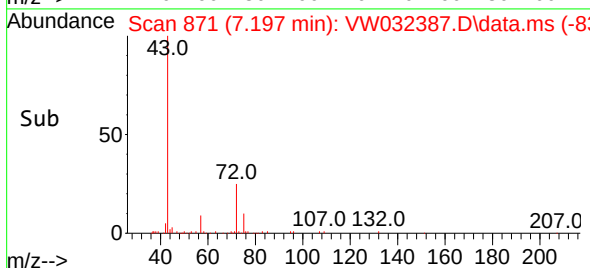
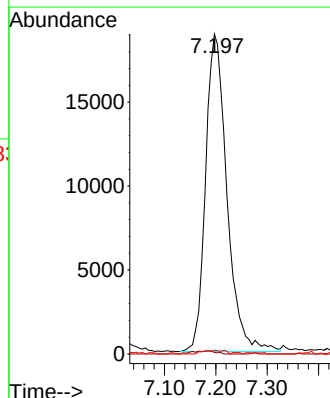
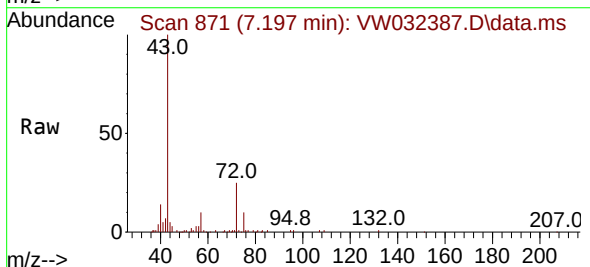
Instrument :
 MSVOA_W
 ClientSampleId :
 PR132-DP02-20251016

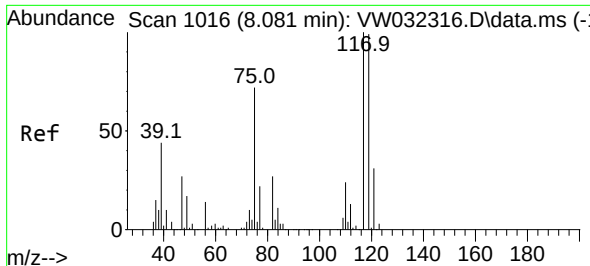
Tgt Ion: 75 Resp: 19281
 Ion Ratio Lower Upper
 75 100
 110 9.9 17.5 52.5#
 77 0.0 24.1 36.1#



#37
 Ethyl Acetate
 Concen: 18.461 ug/l
 RT: 7.197 min Scan# 871
 Delta R.T. -0.079 min
 Lab File: VW032387.D
 Acq: 20 Oct 2025 14:34

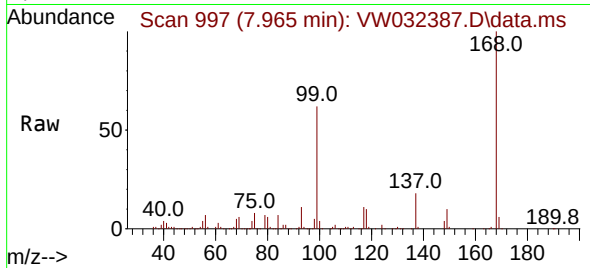
Tgt Ion: 43 Resp: 54614
 Ion Ratio Lower Upper
 43 100
 61 1.0 11.3 16.9#
 70 0.5 8.9 13.3#



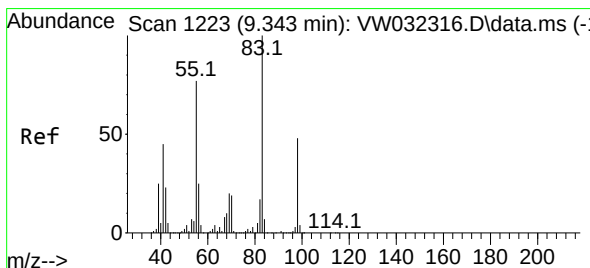
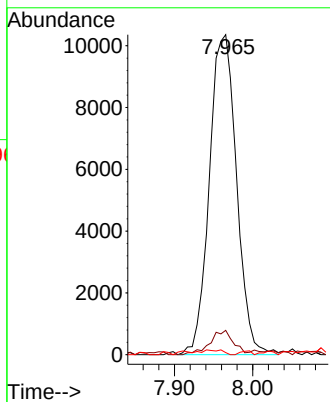
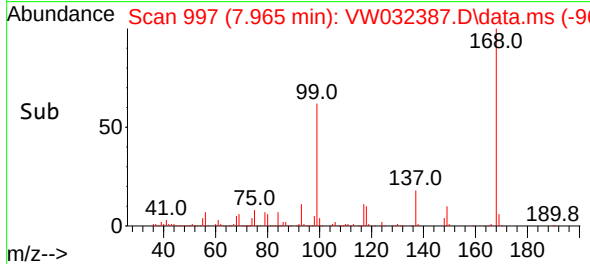


#38
Carbon Tetrachloride
Concen: 5.985 ug/l
RT: 7.965 min Scan# 997
Delta R.T. -0.122 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

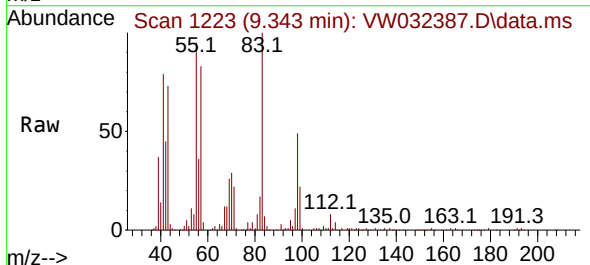
Instrument :
MSVOA_W
ClientSampleId :
PR132-DP02-20251016



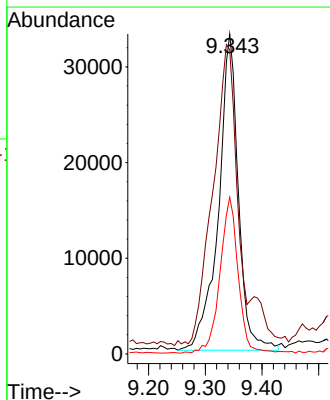
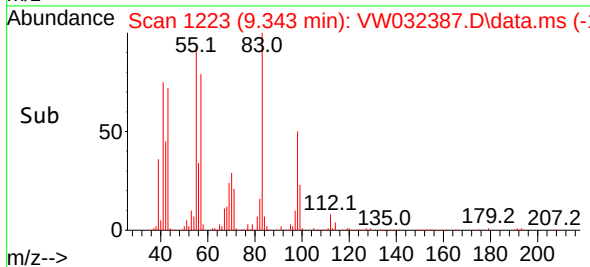
Tgt Ion: 117 Resp: 25030
Ion Ratio Lower Upper
117 100
119 7.6 74.2 111.2#
121 0.6 25.6 38.4#

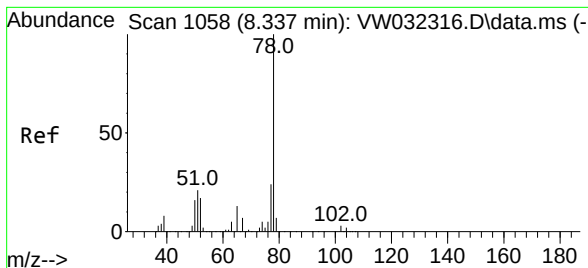


#39
Methylcyclohexane
Concen: 15.100 ug/l
RT: 9.343 min Scan# 1223
Delta R.T. -0.000 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34



Tgt Ion: 83 Resp: 80949
Ion Ratio Lower Upper
83 100
55 92.0 58.4 87.6#
98 49.2 39.4 59.2





#40

Benzene

Concen: 2.648 ug/l

RT: 8.337 min Scan# 1058

Delta R.T. -0.000 min

Lab File: VW032387.D

Acq: 20 Oct 2025 14:34

Instrument :

MSVOA_W

ClientSampleId :

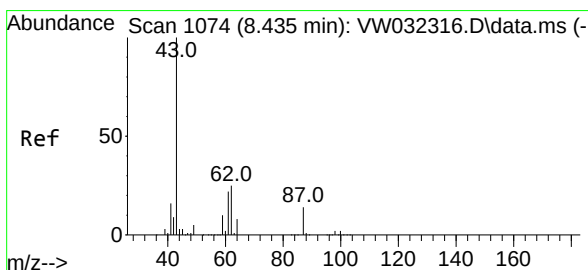
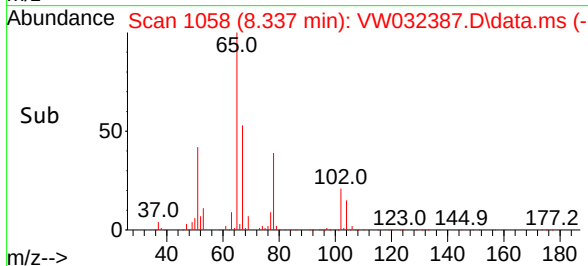
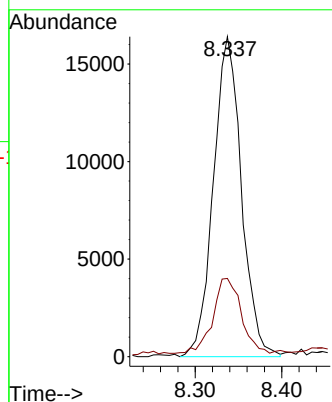
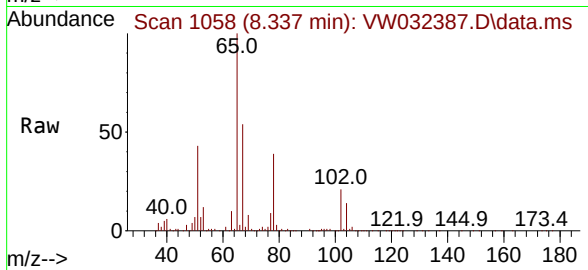
PR132-DP02-20251016

Tgt Ion: 78 Resp: 36885

Ion Ratio Lower Upper

78 100

77 23.2 20.7 31.1



#43

Isopropyl Acetate

Concen: 1.881 ug/l

RT: 8.435 min Scan# 1074

Delta R.T. -0.000 min

Lab File: VW032387.D

Acq: 20 Oct 2025 14:34

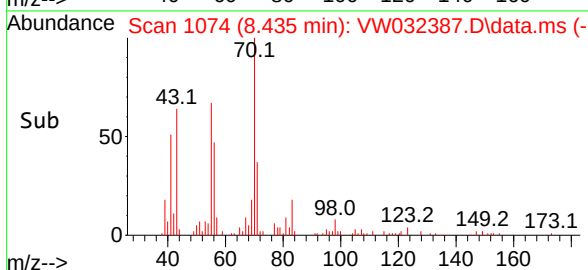
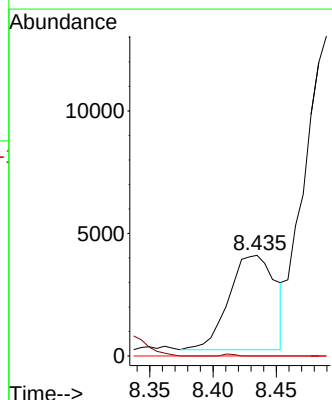
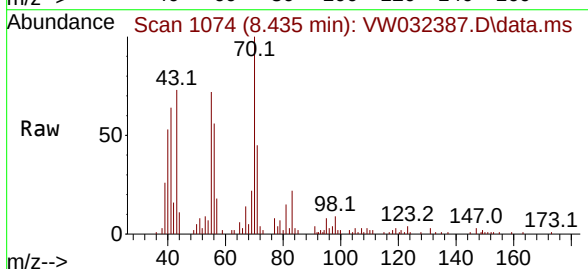
Tgt Ion: 43 Resp: 9870

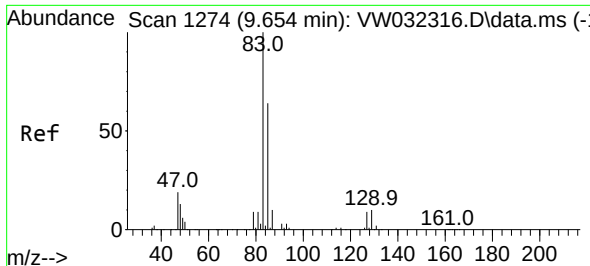
Ion Ratio Lower Upper

43 100

61 0.0 23.3 34.9#

87 0.0 11.1 16.7#

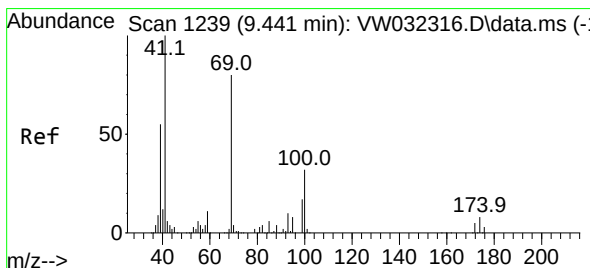
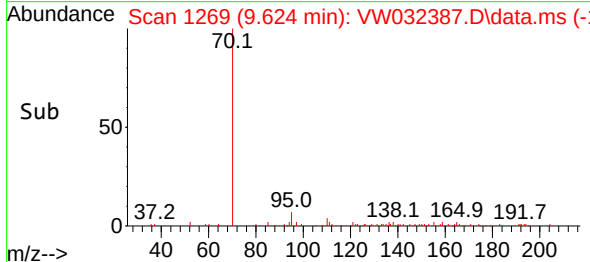
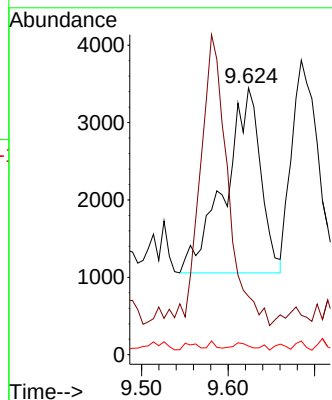
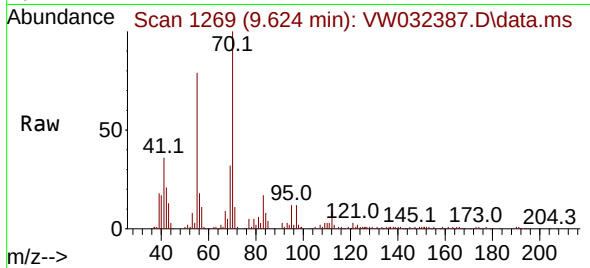




#47
Bromodichloromethane
Concen: 1.408 ug/l
RT: 9.624 min Scan# 11
Delta R.T. -0.024 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

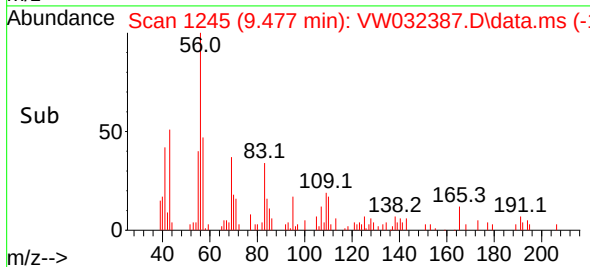
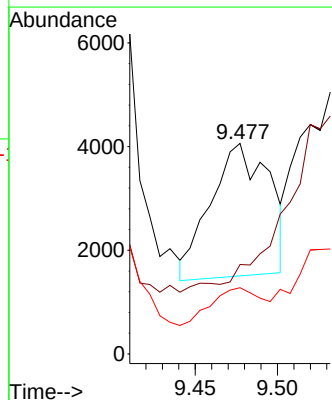
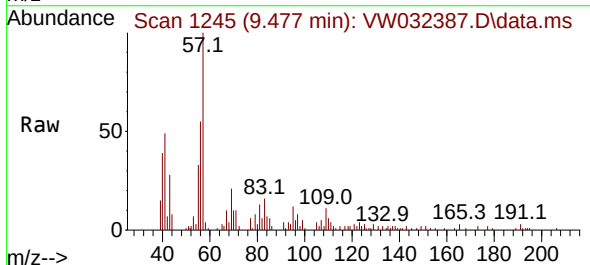
Instrument :
MSVOA_W
ClientSampleId :
PR132-DP02-20251016

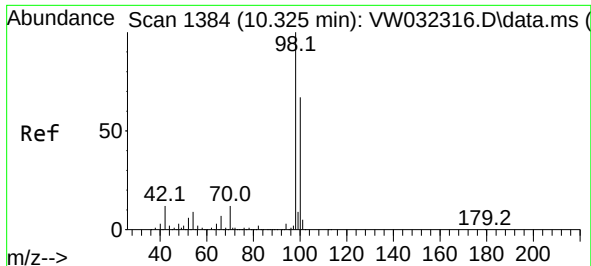
Tgt Ion: 83 Resp: 6884
Ion Ratio Lower Upper
83 100
85 9.9 48.7 73.1#
127 2.0 6.4 9.6#



#48
Methyl methacrylate
Concen: 2.476 ug/l
RT: 9.477 min Scan# 1245
Delta R.T. 0.036 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion: 41 Resp: 6318
Ion Ratio Lower Upper
41 100
69 0.0 71.5 107.3#
39 25.9 55.9 83.9#

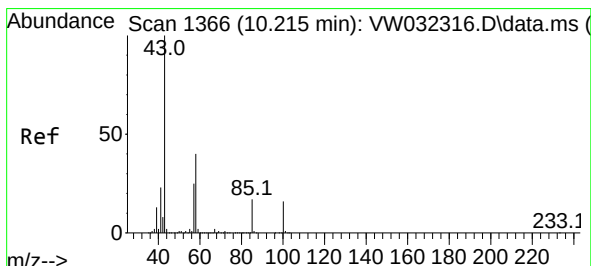
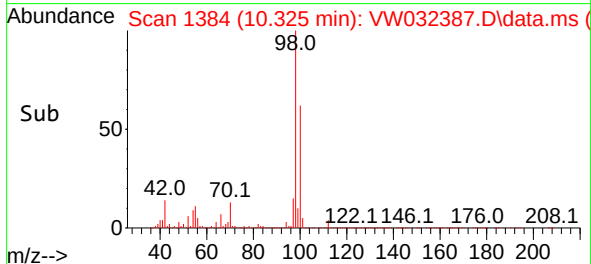
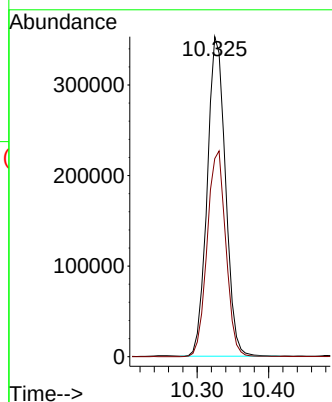
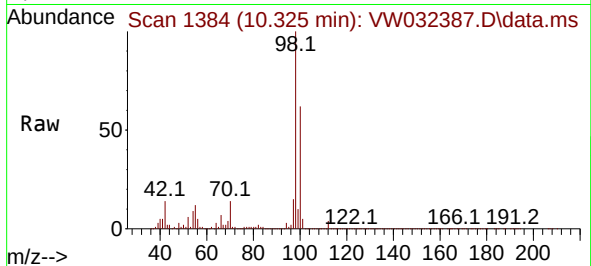




#50
Toluene-d8
Concen: 53.802 ug/l
RT: 10.325 min Scan# 1
Delta R.T. -0.000 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

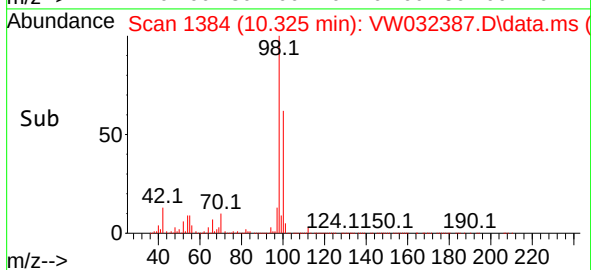
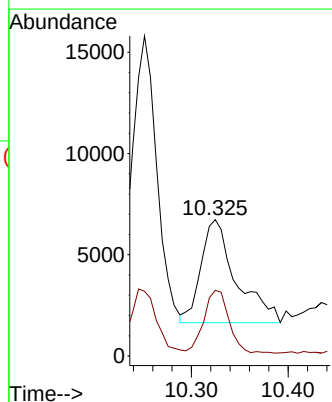
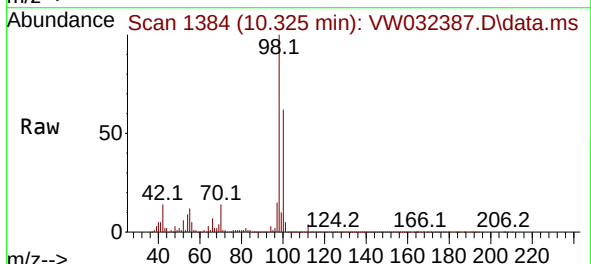
Instrument :
MSVOA_W
ClientSampleId :
PR132-DP02-20251016

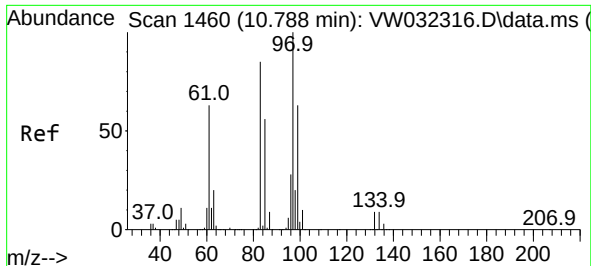
Tgt Ion: 98 Resp: 625346
Ion Ratio Lower Upper
98 100
100 65.9 51.4 77.2



#51
4-Methyl-2-Pentanone
Concen: 4.226 ug/l
RT: 10.325 min Scan# 1384
Delta R.T. 0.110 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion: 43 Resp: 12847
Ion Ratio Lower Upper
43 100
58 43.4 32.0 48.0





#55

1,1,2-Trichloroethane

Concen: 10.473 ug/l

RT: 10.764 min Scan# 14

Delta R.T. -0.024 min

Lab File: VW032387.D

Acq: 20 Oct 2025 14:34

Instrument :

MSVOA_W

ClientSampleId :

PR132-DP02-20251016

Tgt Ion: 97 Resp: 29929

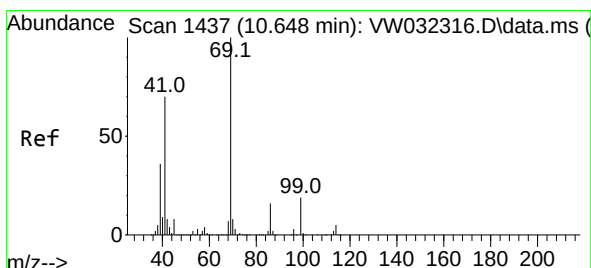
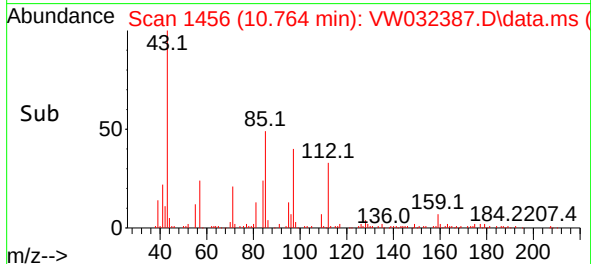
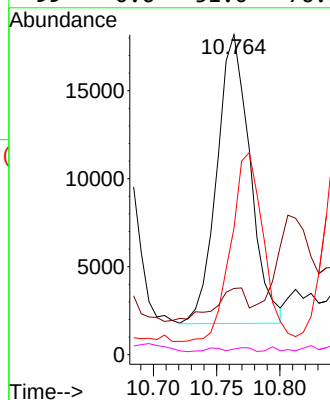
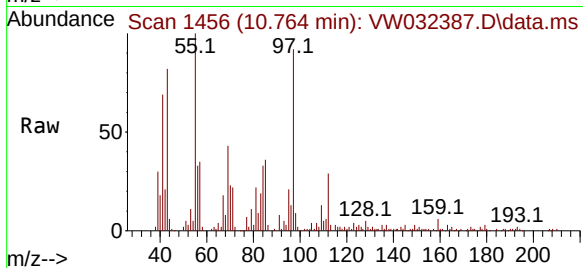
Ion Ratio Lower Upper

97 100

83 10.4 71.0 106.6#

85 39.3 42.8 64.2#

99 0.6 51.0 76.6#



#56

Ethyl methacrylate

Concen: 2.473 ug/l

RT: 10.666 min Scan# 1440

Delta R.T. 0.018 min

Lab File: VW032387.D

Acq: 20 Oct 2025 14:34

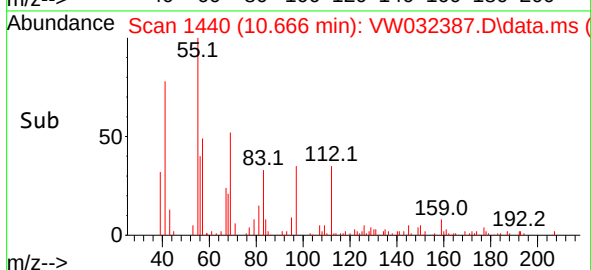
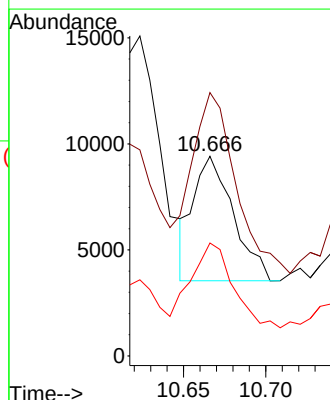
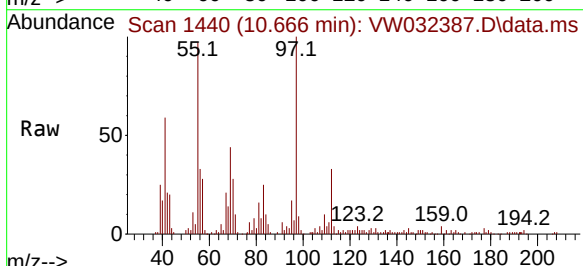
Tgt Ion: 69 Resp: 9892

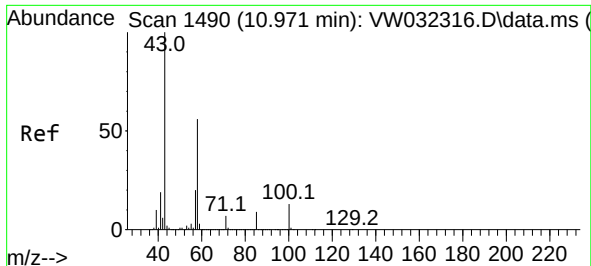
Ion Ratio Lower Upper

69 100

41 162.6 53.2 79.8#

39 71.8 32.9 49.3#

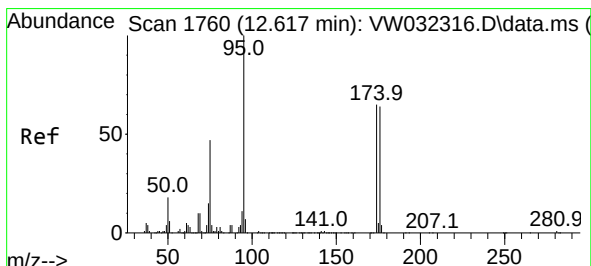
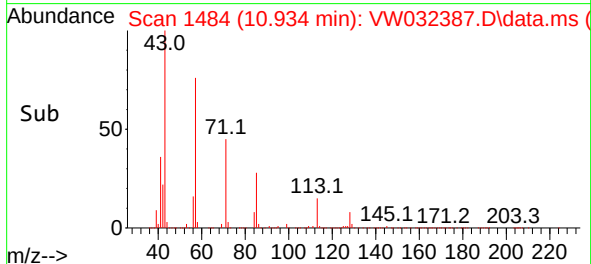
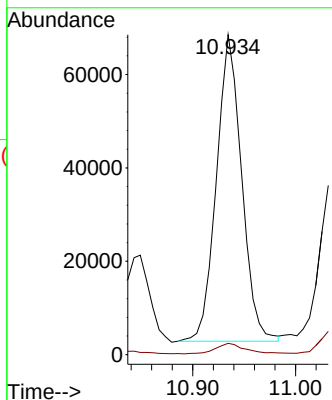
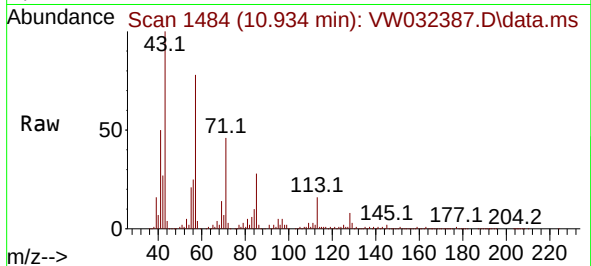




#59
2-Hexanone
Concen: 52.192 ug/l
RT: 10.934 min Scan# 1490
Delta R.T. -0.037 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

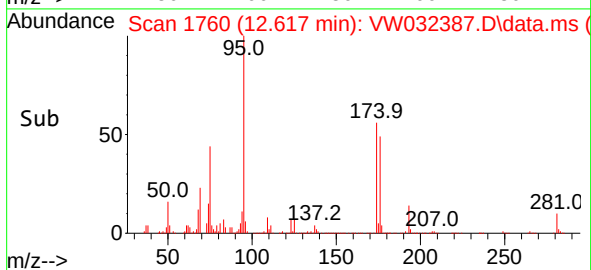
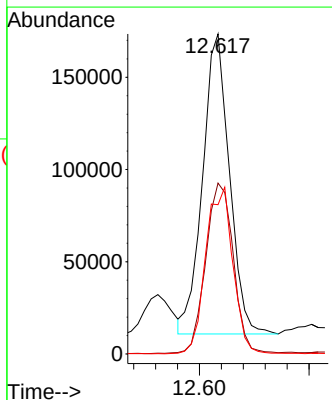
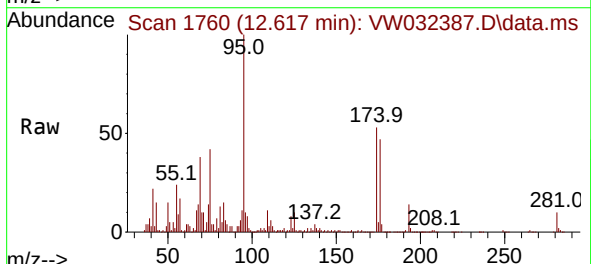
Instrument :
MSVOA_W
ClientSampleId :
PR132-DP02-20251016

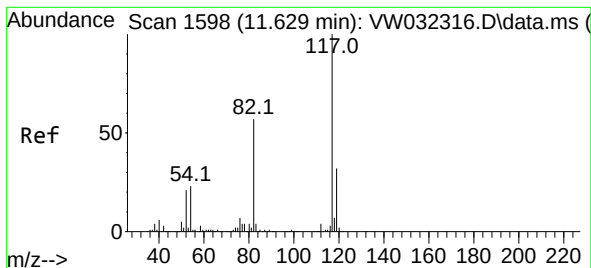
Tgt Ion: 43 Resp: 111890
Ion Ratio Lower Upper
43 100
58 4.0 27.5 82.4#



#62
4-Bromofluorobenzene
Concen: 62.880 ug/l
RT: 12.617 min Scan# 1760
Delta R.T. -0.000 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion: 95 Resp: 276243
Ion Ratio Lower Upper
95 100
174 58.5 0.0 145.6
176 56.3 0.0 140.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.635 min Scan# 1

Delta R.T. 0.006 min

Lab File: VW032387.D

Acq: 20 Oct 2025 14:34

Instrument :

MSVOA_W

ClientSampleId :

PR132-DP02-20251016

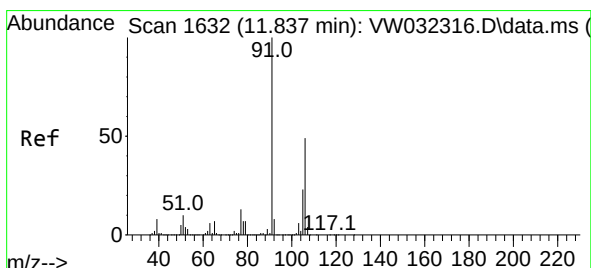
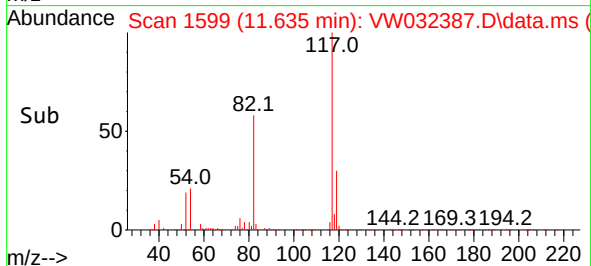
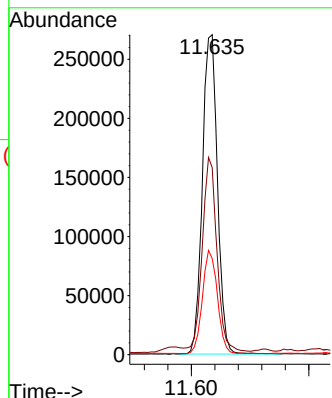
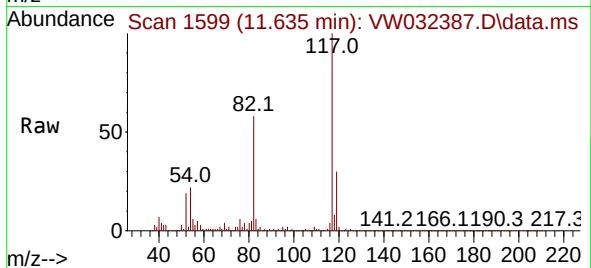
Tgt Ion:117 Resp: 482157

Ion Ratio Lower Upper

117 100

82 57.3 42.7 64.1

119 29.8 25.2 37.8



#68

m/p-Xylenes

Concen: 1.648 ug/l

RT: 11.830 min Scan# 1631

Delta R.T. -0.006 min

Lab File: VW032387.D

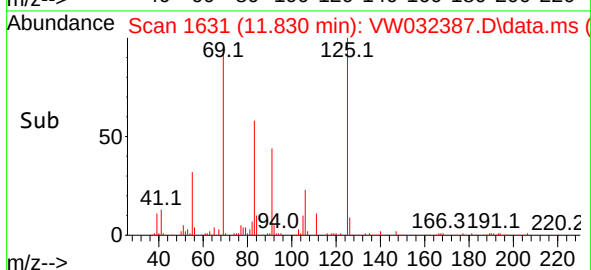
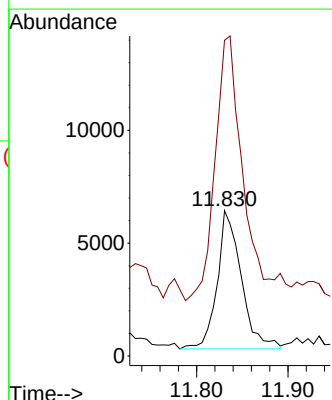
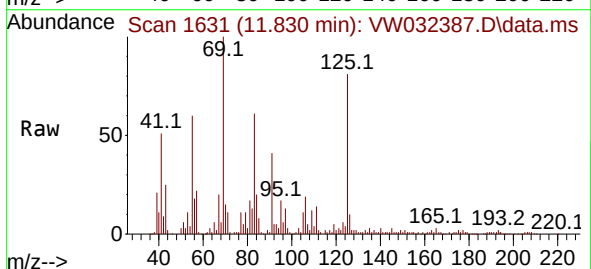
Acq: 20 Oct 2025 14:34

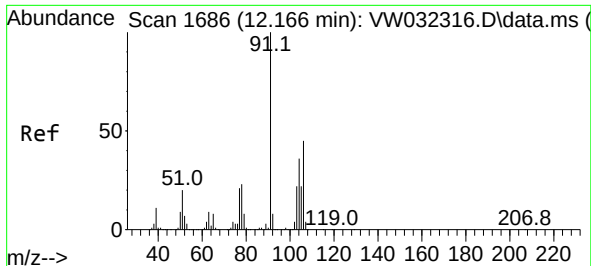
Tgt Ion:106 Resp: 11240

Ion Ratio Lower Upper

106 100

91 217.3 164.2 246.2

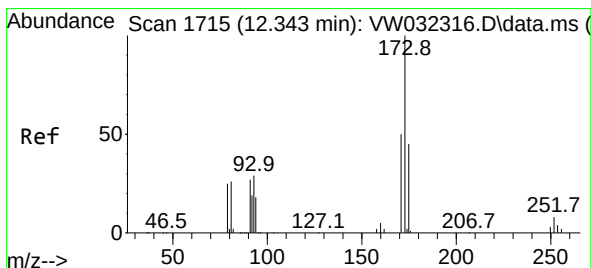
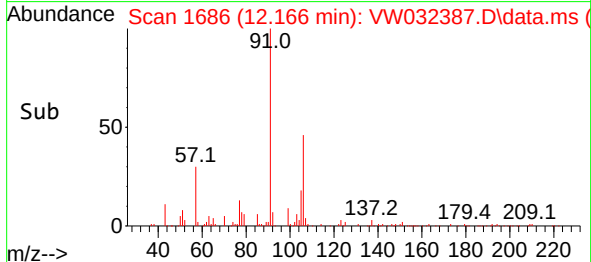
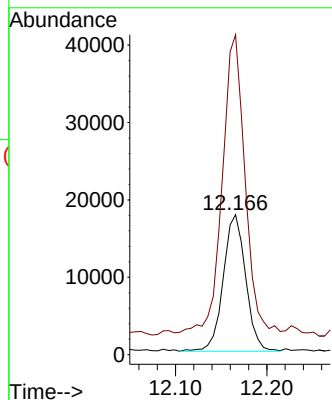
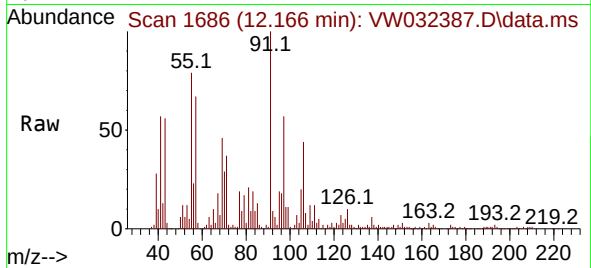




#69
o-Xylene
Concen: 4.738 ug/l
RT: 12.166 min Scan# 1
Delta R.T. -0.000 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

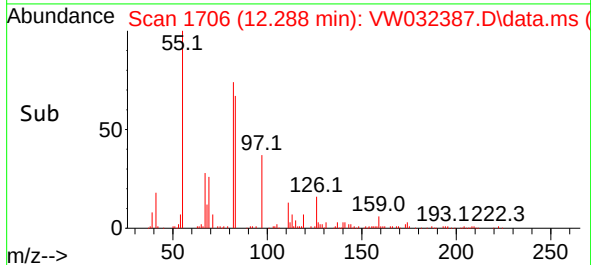
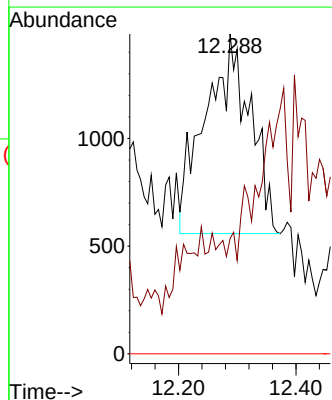
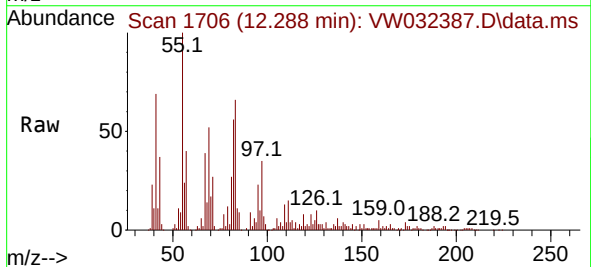
Instrument :
MSVOA_W
ClientSampleId :
PR132-DP02-20251016

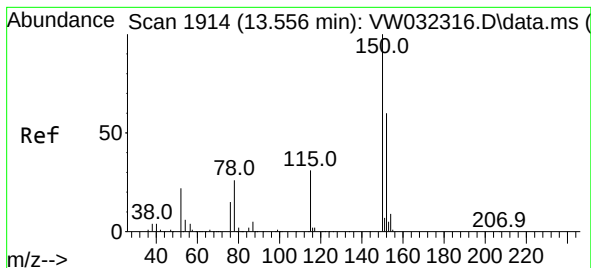
Tgt Ion:106 Resp: 30215
Ion Ratio Lower Upper
106 100
91 217.8 108.7 326.3



#71
Bromoform
Concen: 2.597 ug/l
RT: 12.288 min Scan# 1706
Delta R.T. -0.061 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion:173 Resp: 4918
Ion Ratio Lower Upper
173 100
175 0.0 24.9 74.7#
254 0.0 0.2 0.2#

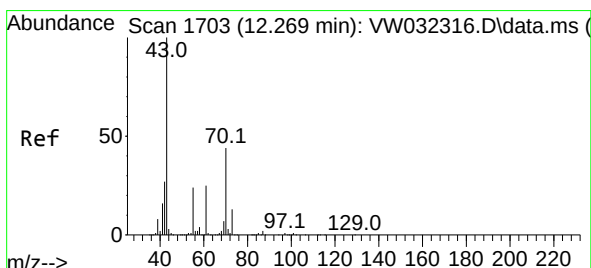
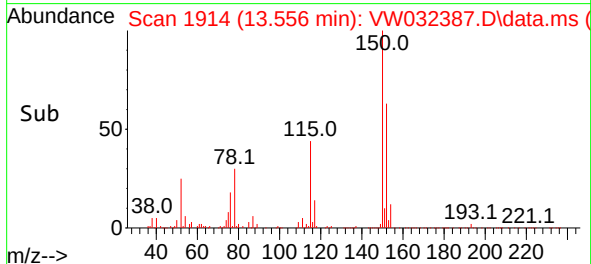
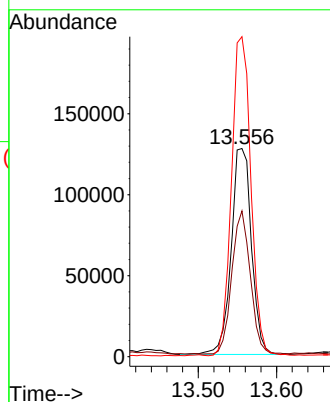
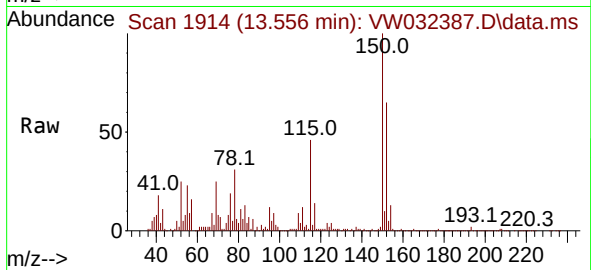




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.556 min Scan# 1914
Delta R.T. -0.000 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

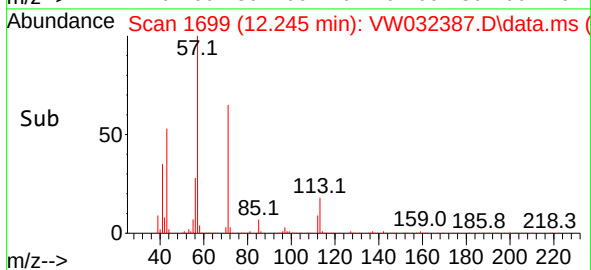
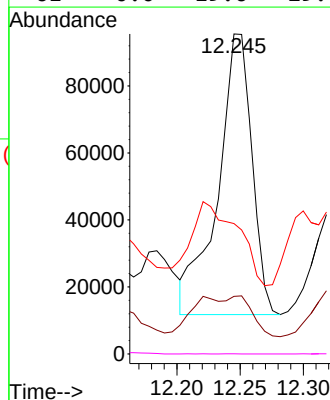
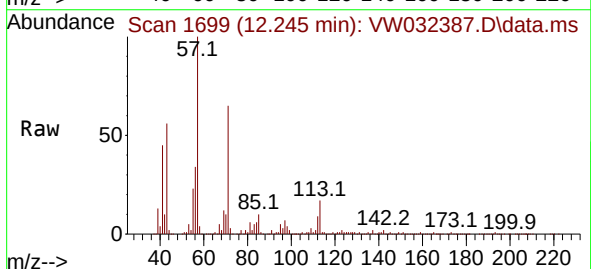
Instrument :
MSVOA_W
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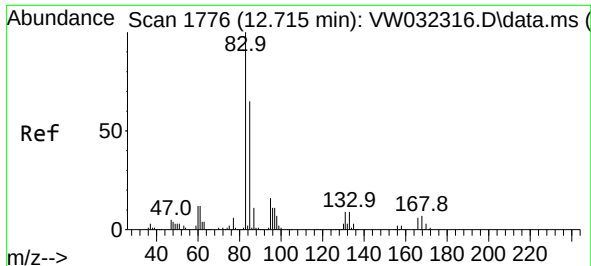
Tgt Ion:152 Resp: 228053
Ion Ratio Lower Upper
152 100
115 63.3 31.8 95.4
150 148.7 0.0 343.0



#74
N-ethyl acetate
Concen: 31.602 ug/l
RT: 12.245 min Scan# 1699
Delta R.T. -0.024 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion: 43 Resp: 157296
Ion Ratio Lower Upper
43 100
70 0.0 35.3 52.9#
55 0.0 19.9 29.9#
61 0.0 19.6 29.4#

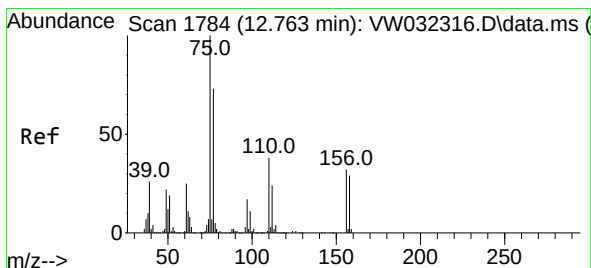
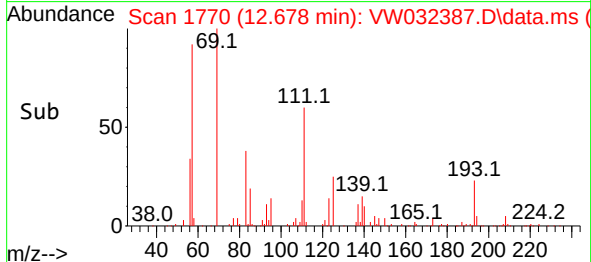
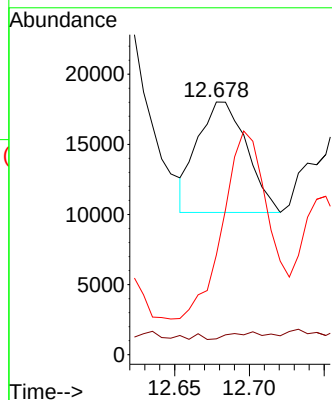
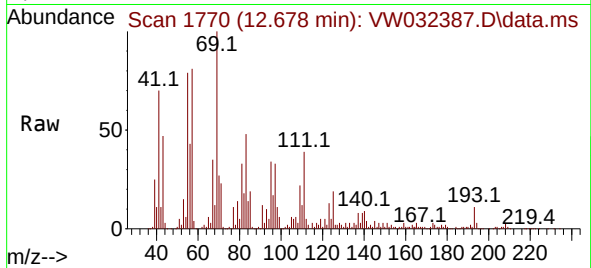




#75
1,1,2,2-Tetrachloroethane
Concen: 4.647 ug/l
RT: 12.678 min Scan# 1760
Delta R.T. -0.037 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

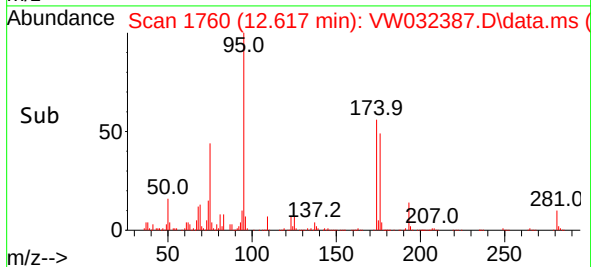
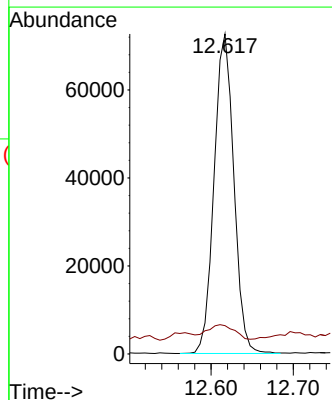
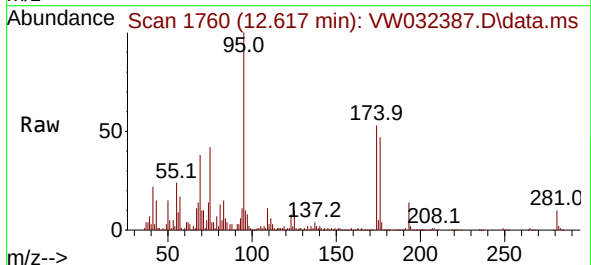
Instrument :
MSVOA_W
ClientSampleId :
PR132-DP02-20251016

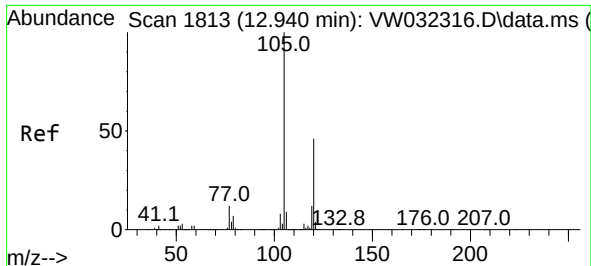
Tgt Ion: 83 Resp: 18002
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.4#
85 0.0 32.2 96.6#



#76
1,2,3-Trichloropropane
Concen: 40.378 ug/l
RT: 12.617 min Scan# 1760
Delta R.T. -0.146 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion: 75 Resp: 121176
Ion Ratio Lower Upper
75 100
77 6.1 141.7 425.1#

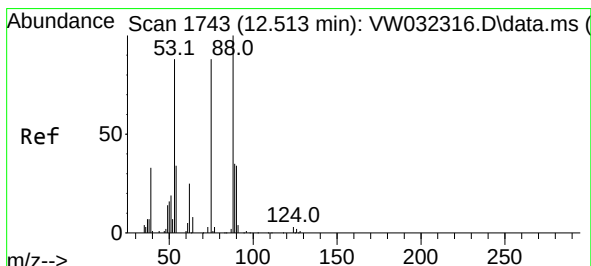
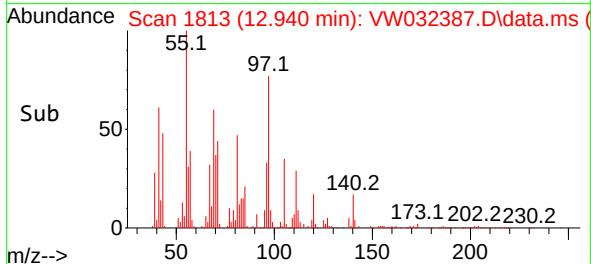
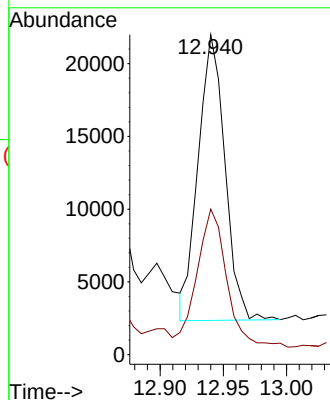
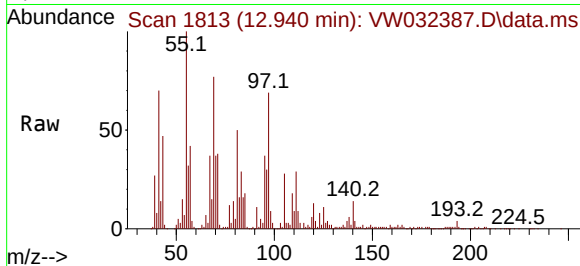




#80
1,3,5-Trimethylbenzene
Concen: 2.138 ug/l
RT: 12.940 min Scan# 11
Delta R.T. -0.000 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

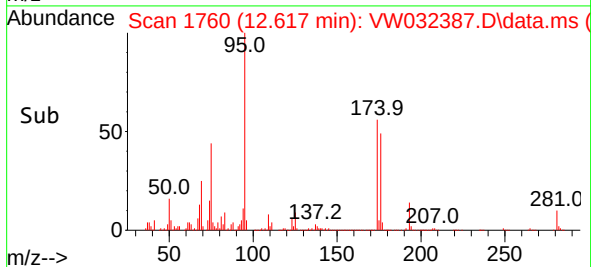
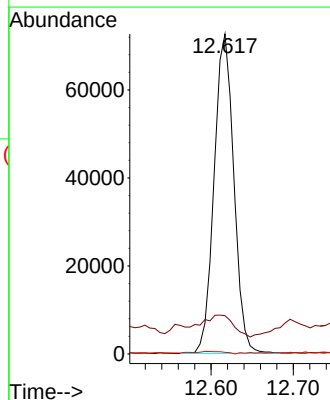
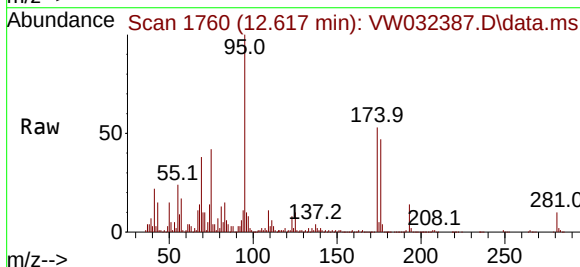
Instrument :
MSVOA_W
ClientSampleId :
PR132-DP02-20251016

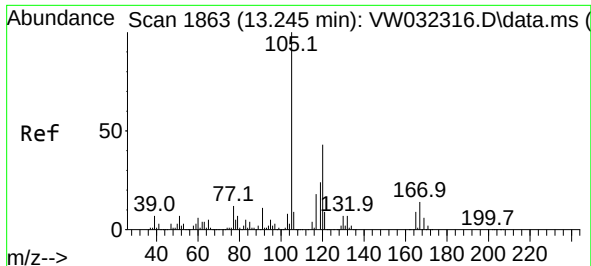
Tgt Ion:105 Resp: 28838
Ion Ratio Lower Upper
105 100
120 53.5 24.8 74.4



#81
trans-1,4-Dichloro-2-butene
Concen: 102.288 ug/l
RT: 12.617 min Scan# 1760
Delta R.T. 0.104 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion: 75 Resp: 121176
Ion Ratio Lower Upper
75 100
53 10.7 91.0 136.6#
89 0.0 39.4 59.2#

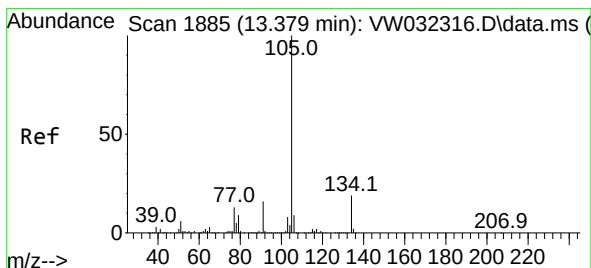
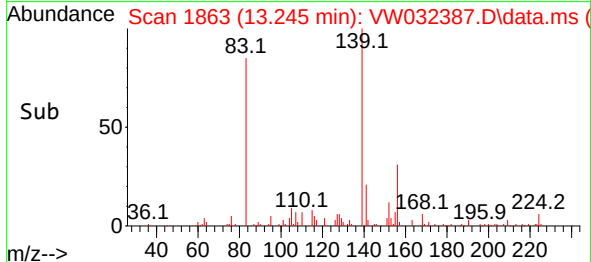
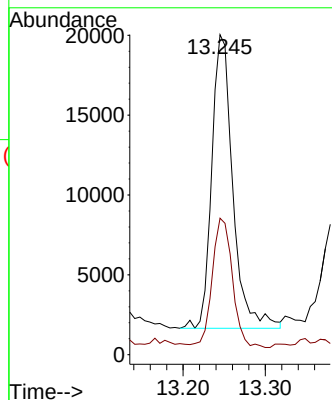
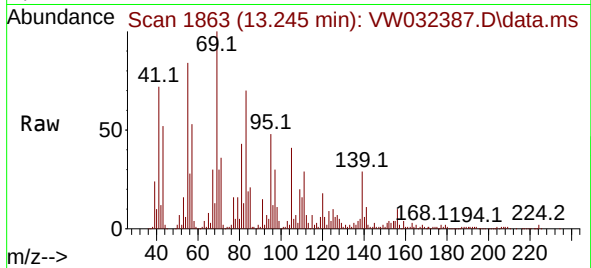




#84
1,2,4-Trimethylbenzene
Concen: 2.380 ug/l
RT: 13.245 min Scan# 1863
Delta R.T. -0.000 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Instrument :
MSVOA_W
ClientSampleId :
PR132-DP02-20251016

Tgt Ion:105 Resp: 32653
Ion Ratio Lower Upper
105 100
120 42.4 22.1 66.3



#85
sec-Butylbenzene
Concen: 1.176 ug/l
RT: 13.379 min Scan# 1885
Delta R.T. -0.000 min
Lab File: VW032387.D
Acq: 20 Oct 2025 14:34

Tgt Ion:105 Resp: 19895
Ion Ratio Lower Upper
105 100
134 39.3 10.1 30.1#

