

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022125\
 Data File : VN085816.D
 Acq On : 21 Feb 2025 20:38
 Operator : JC\MD
 Sample : Q1395-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BEL-25-0005

Quant Time: Feb 22 02:42:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:43:32 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	237207	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	459619	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.859	117	451741	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	202800	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	182274	59.270	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 118.540%	
35) Dibromofluoromethane	8.165	113	156444	52.018	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.040%	
50) Toluene-d8	10.565	98	620597	56.715	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 113.440%#	
62) 4-Bromofluorobenzene	12.847	95	201975	56.023	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 112.040%	

Target Compounds					Qvalue	
3) Chloromethane	2.359	50	697	0.215	ug/l #	41
11) Tert butyl alcohol	5.518	59	7759	20.513	ug/l #	88
14) Allyl chloride	5.018	41	86978	25.467	ug/l #	27
16) Acetone	4.418	43	3061325	3146.008	ug/l	100
17) Carbon Disulfide	4.712	76	15670	2.033	ug/l	98
18) Methyl Acetate	5.018	43	6985360	2087.089	ug/l	97
20) Methylene Chloride	5.271	84	4987	1.594	ug/l #	92
25) 2-Butanone	7.483	43	7415	5.180	ug/l	95
29) Tetrahydrofuran	7.836	42	620	0.671	ug/l #	58
31) Cyclohexane	8.218	56	6297	1.434	ug/l #	1
36) 1,1-Dichloropropene	8.224	75	19552	4.593	ug/l #	48
37) Ethyl Acetate	7.559	43	7788	2.223	ug/l #	90
38) Carbon Tetrachloride	8.218	117	25149	4.973	ug/l #	21
42) 1,2-Dichloroethane	8.671	62	1267	0.285	ug/l #	73
43) Isopropyl Acetate	8.683	43	195522	31.605	ug/l #	86
45) 1,2-Dichloropropane	9.735	63	1481	0.450	ug/l #	43
47) Bromodichloromethane	9.677	83	3858	0.776	ug/l #	1
48) Methyl methacrylate	9.677	41	879277	338.001	ug/l	99
49) 1,4-Dioxane	9.735	88	59	1.193	ug/l #	1
51) 4-Methyl-2-Pentanone	10.441	43	127297	37.693	ug/l	97
52) Toluene	10.624	92	5166107	646.013	ug/l	99
53) t-1,3-Dichloropropene	10.630	75	58707	12.776	ug/l #	1
54) cis-1,3-Dichloropropene	10.353	75	15194	3.015	ug/l #	72
56) Ethyl methacrylate	10.947	69	4259	1.498	ug/l #	1
57) 1,3-Dichloropropane	11.200	76	1917	0.361	ug/l #	42
58) 2-Chloroethyl Vinyl ether	10.430	63	115	Below Cal	#	46
59) 2-Hexanone	11.200	43	23245	10.005	ug/l #	57
67) Ethyl Benzene	11.959	91	7090	0.437	ug/l	97
68) m/p-Xylenes	12.065	106	9774	1.587	ug/l	98
69) o-Xylene	12.394	106	5260	0.899	ug/l	95
70) Styrene	12.400	104	641	0.649	ug/l #	1
74) N-amyl acetate	12.488	43	7389	1.508	ug/l #	88
75) 1,1,2,2-Tetrachloroethane	12.994	83	1052	0.220	ug/l #	25
76) 1,2,3-Trichloropropane	12.847	75	98949	21.965	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	98949	64.088	ug/l #	13
84) 1,2,4-Trimethylbenzene	13.476	105	8307	0.742	ug/l	98

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Quant Title : SW846 8260
QLast Update : Wed Feb 19 03:43:32 2025
Response via : Initial Calibration

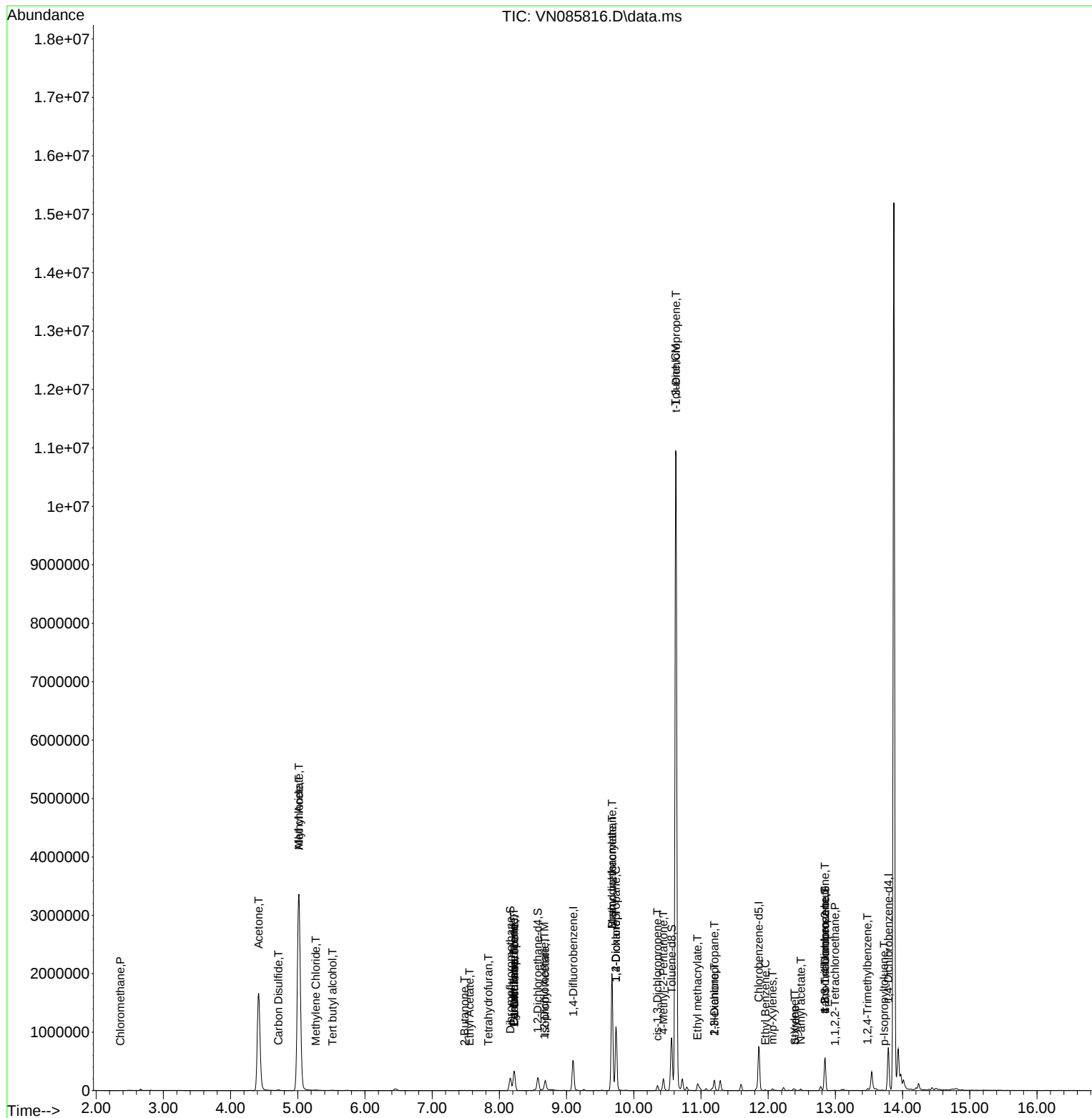
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
86) p-Isopropyltoluene	13.723	119	623	0.679	ug/l	# 43

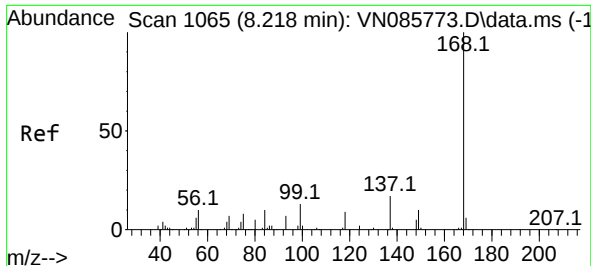
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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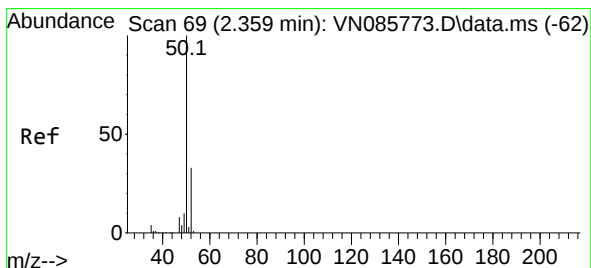
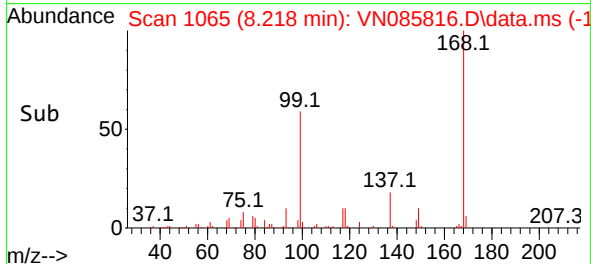
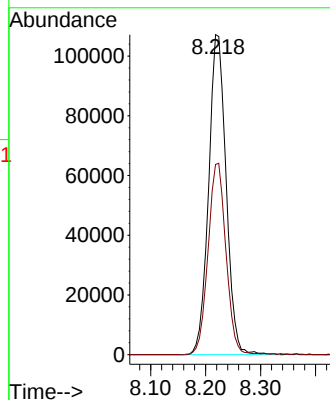
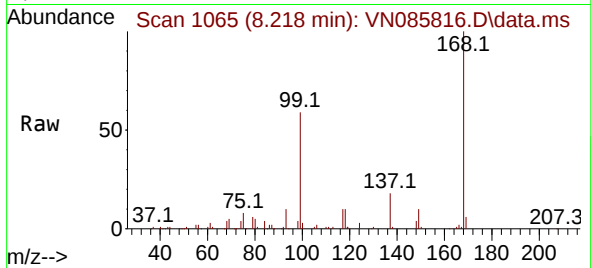




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

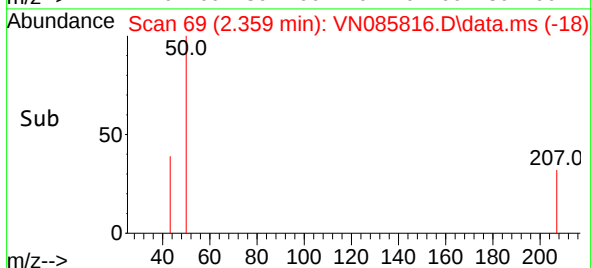
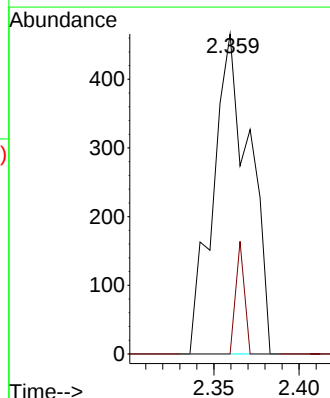
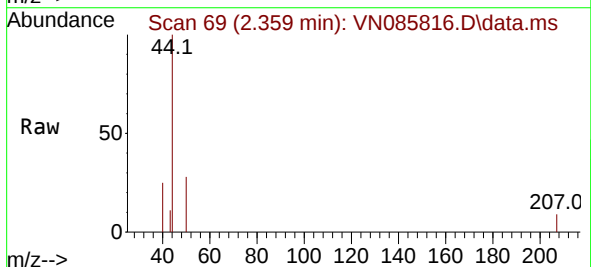
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

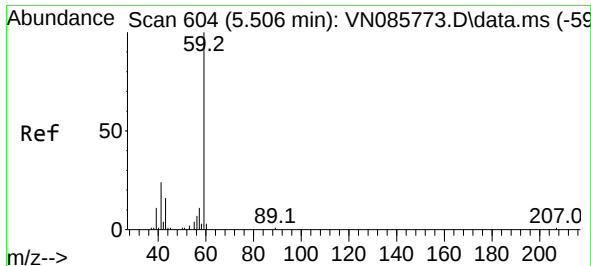
Tgt Ion:168 Resp: 237207
Ion Ratio Lower Upper
168 100
99 59.5 47.9 71.9



#3
Chloromethane
Concen: 0.215 ug/l
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 50 Resp: 697
Ion Ratio Lower Upper
50 100
52 0.0 26.7 40.1#

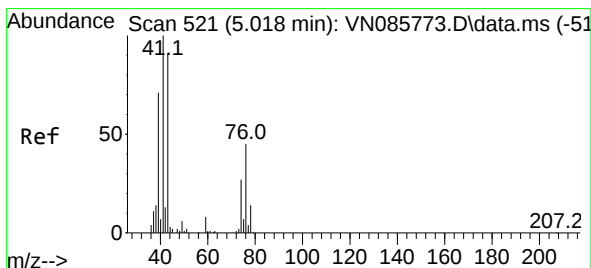
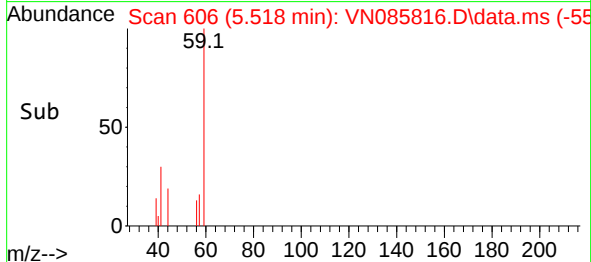
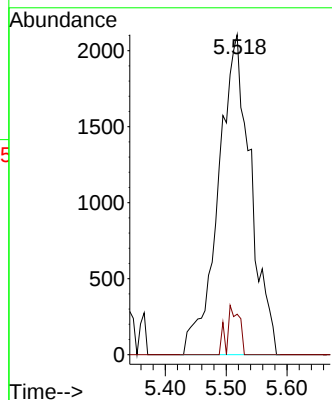
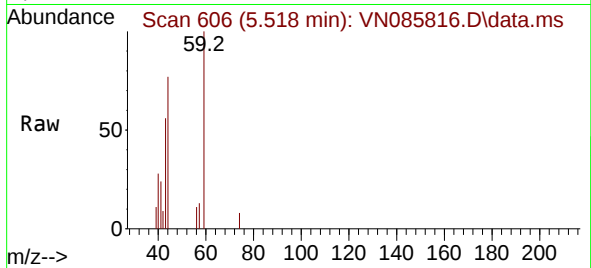




#11
Tert butyl alcohol
Concen: 20.513 ug/l
RT: 5.518 min Scan# 604
Delta R.T. 0.012 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

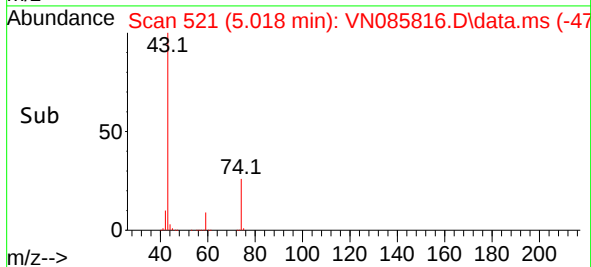
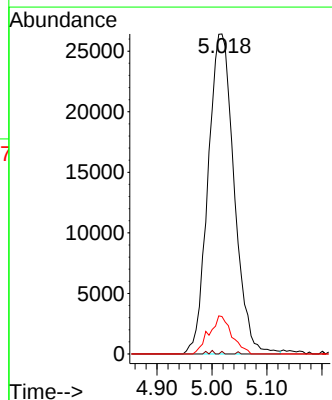
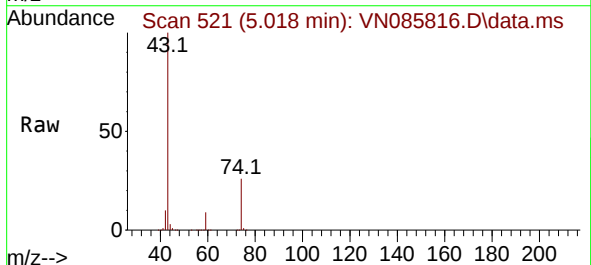
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

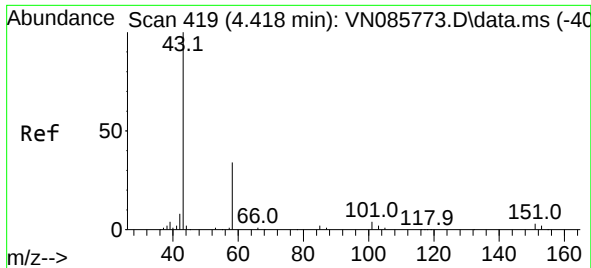
Tgt Ion: 59 Resp: 7759
Ion Ratio Lower Upper
59 100
57 5.9 8.3 12.5#



#14
Allyl chloride
Concen: 25.467 ug/l
RT: 5.018 min Scan# 521
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 41 Resp: 86978
Ion Ratio Lower Upper
41 100
39 0.1 57.4 86.2#
76 10.3 36.2 54.2#

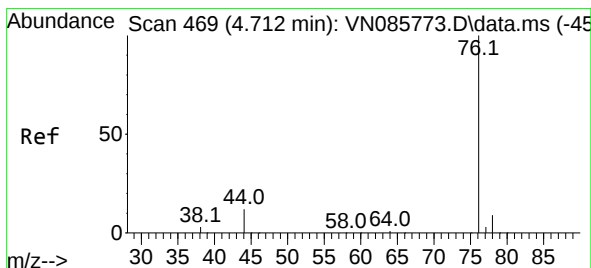
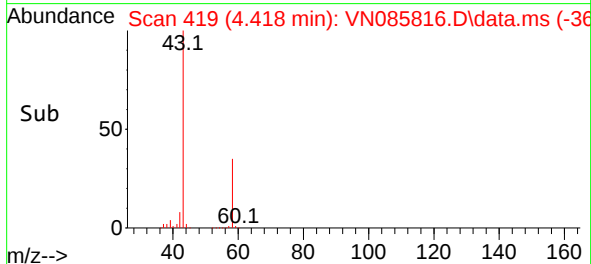
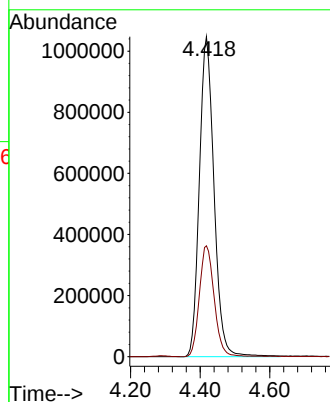
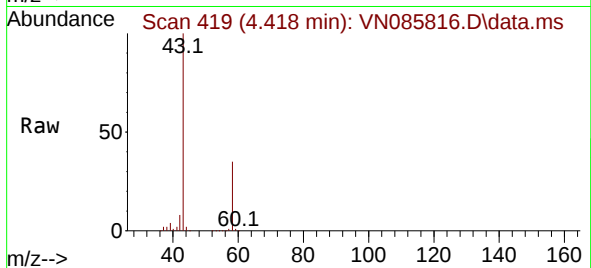




#16
Acetone
Concen: 3146.008 ug/l
RT: 4.418 min Scan# 419
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

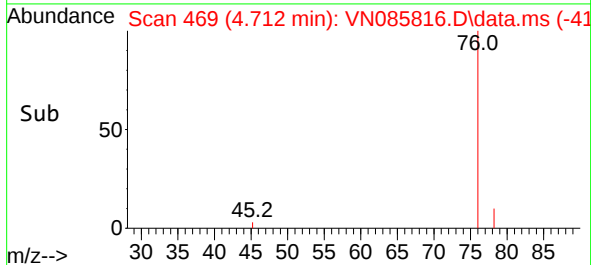
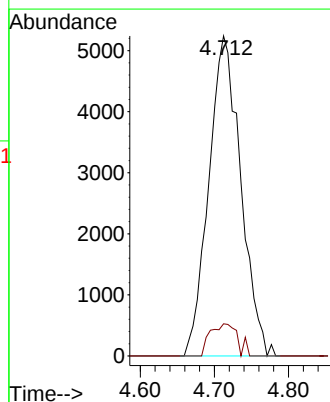
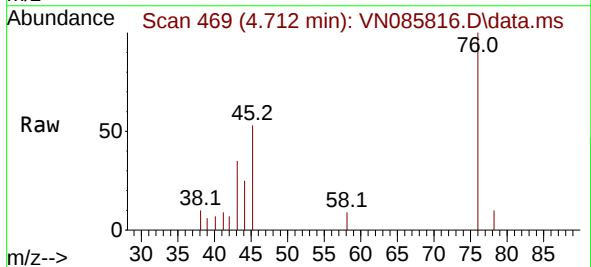
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

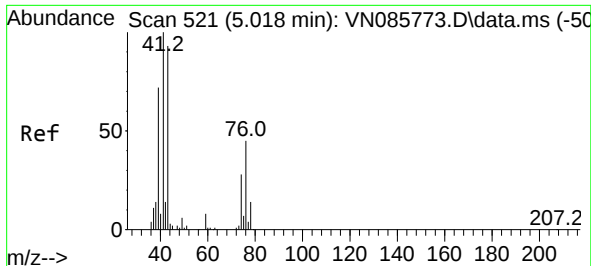
Tgt Ion: 43 Resp: 3061325
Ion Ratio Lower Upper
43 100
58 34.7 27.5 41.3



#17
Carbon Disulfide
Concen: 2.033 ug/l
RT: 4.712 min Scan# 469
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 76 Resp: 15670
Ion Ratio Lower Upper
76 100
78 10.1 7.4 11.0

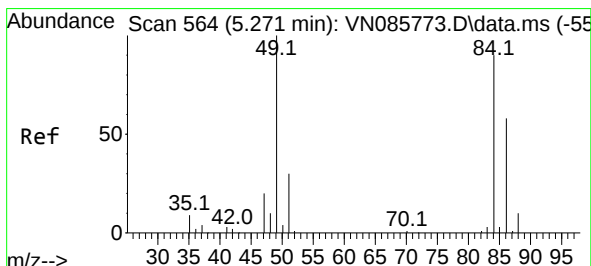
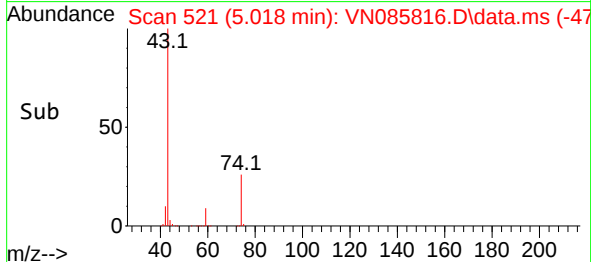
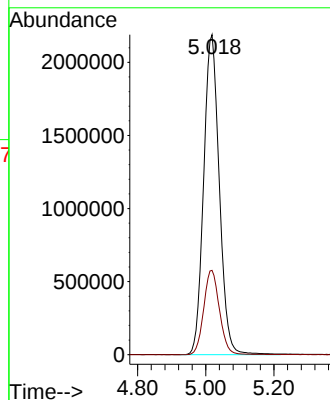
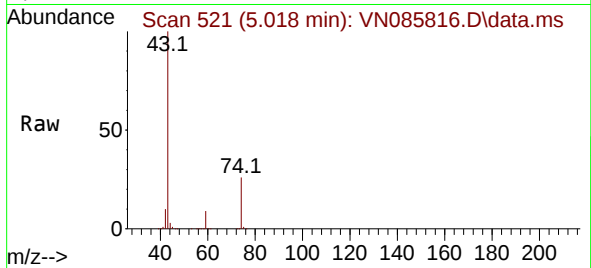




#18
Methyl Acetate
Concen: 2087.089 ug/l
RT: 5.018 min Scan# 518
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

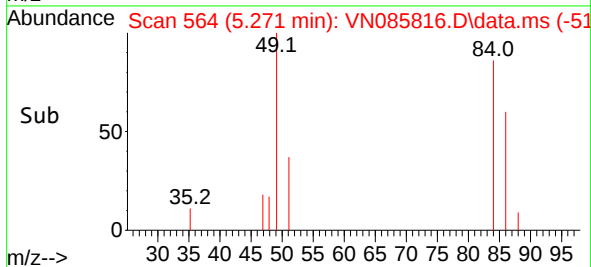
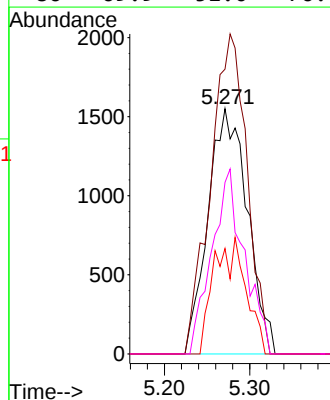
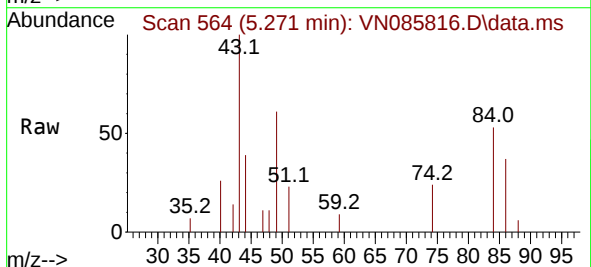
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

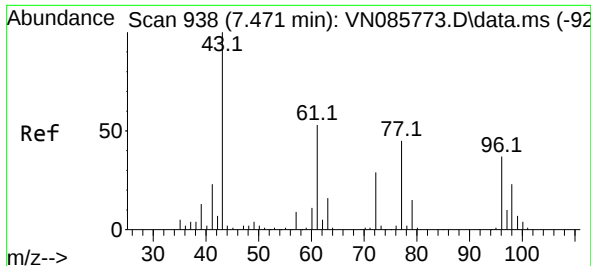
Tgt Ion: 43 Resp: 6985360
Ion Ratio Lower Upper
43 100
74 26.5 22.2 33.4



#20
Methylene Chloride
Concen: 1.594 ug/l
RT: 5.271 min Scan# 564
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 84 Resp: 4987
Ion Ratio Lower Upper
84 100
49 116.1 88.4 132.6
51 42.9 26.6 40.0#
86 69.9 51.0 76.6





#25

2-Butanone

Concen: 5.180 ug/l

RT: 7.483 min Scan# 94

Delta R.T. 0.012 min

Lab File: VN085816.D

Acq: 21 Feb 2025 20:38

Instrument :

MSVOA_N

ClientSampleId :

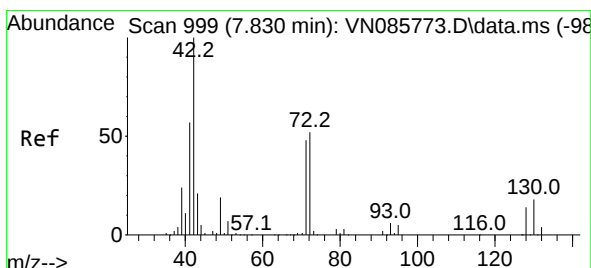
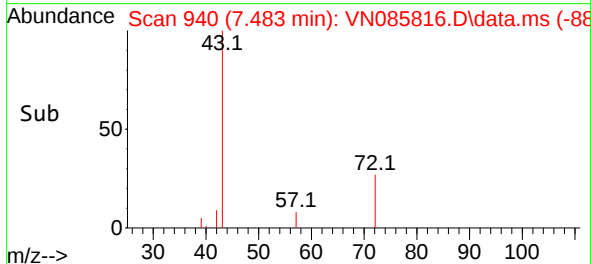
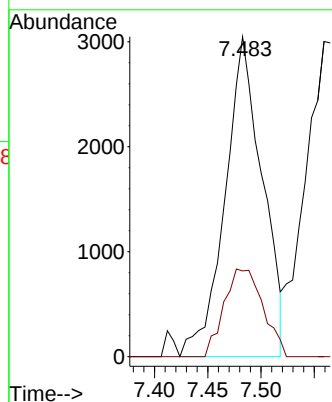
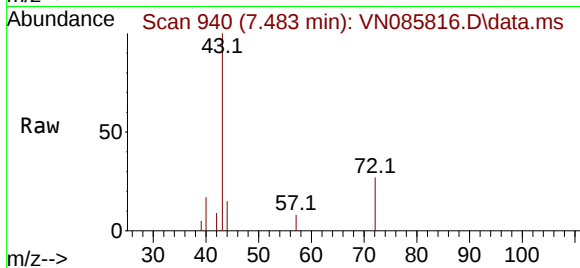
BEL-25-0005

Tgt Ion: 43 Resp: 7415

Ion Ratio Lower Upper

43 100

72 26.8 23.6 35.4



#29

Tetrahydrofuran

Concen: 0.671 ug/l

RT: 7.836 min Scan# 1000

Delta R.T. 0.006 min

Lab File: VN085816.D

Acq: 21 Feb 2025 20:38

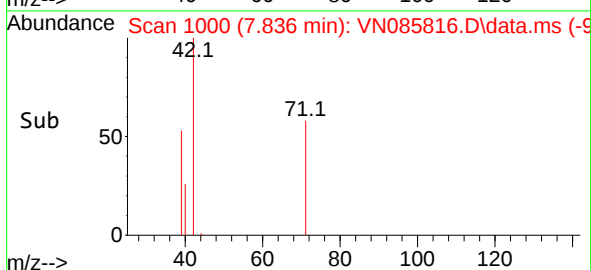
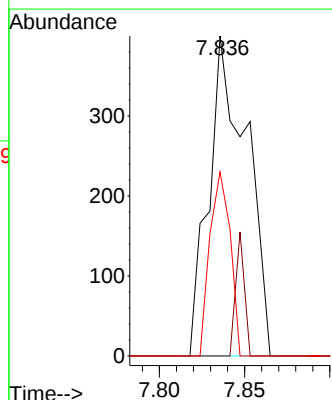
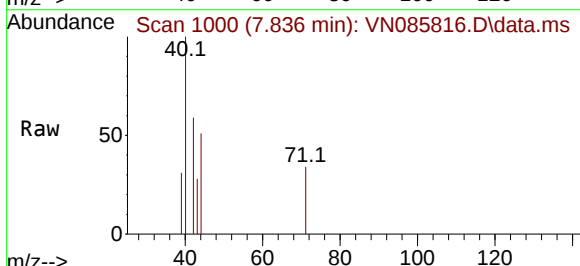
Tgt Ion: 42 Resp: 620

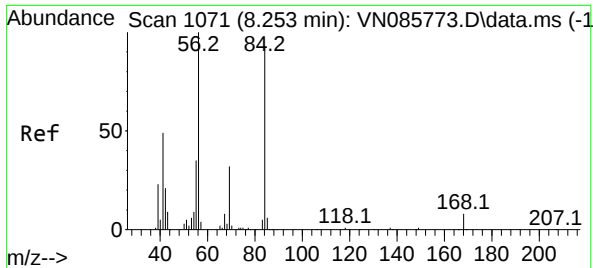
Ion Ratio Lower Upper

42 100

72 8.9 40.0 60.0#

71 30.8 37.0 55.4#

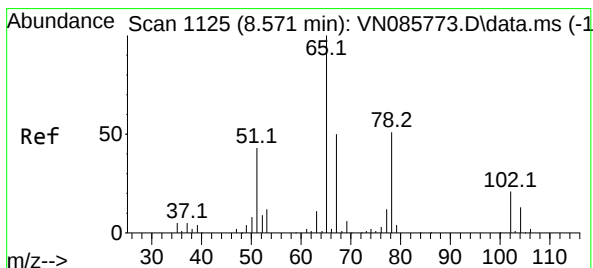
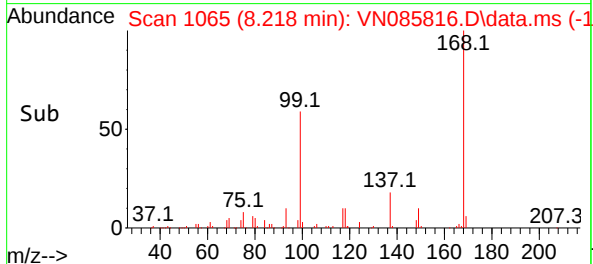
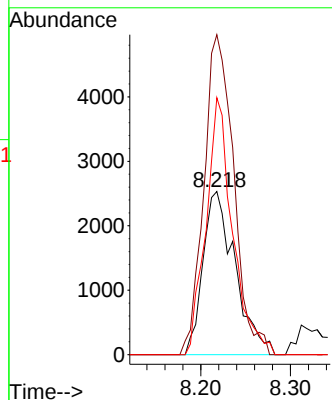
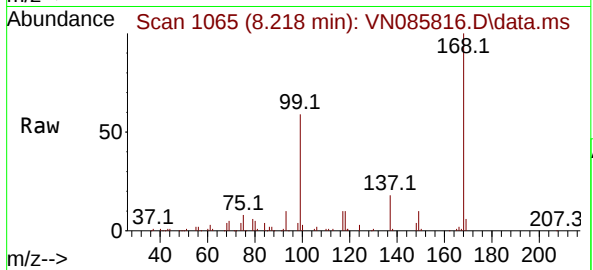




#31
Cyclohexane
Concen: 1.434 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.035 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

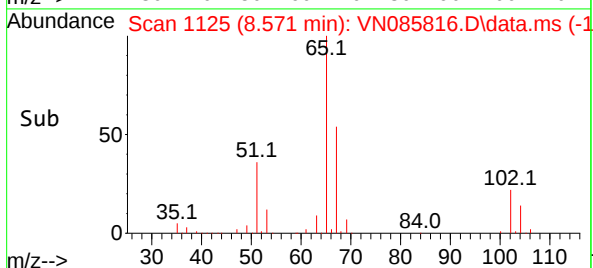
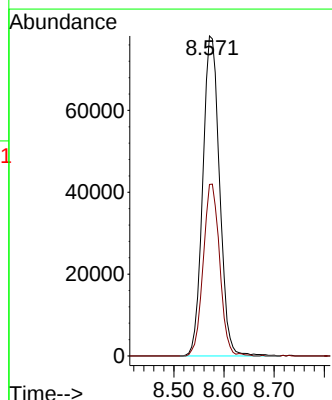
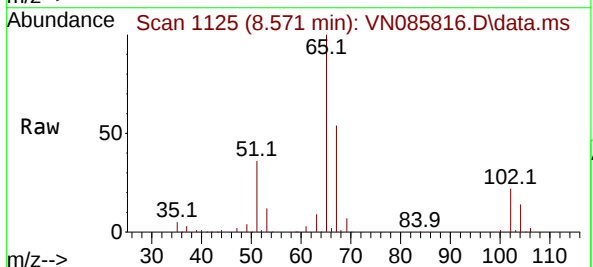
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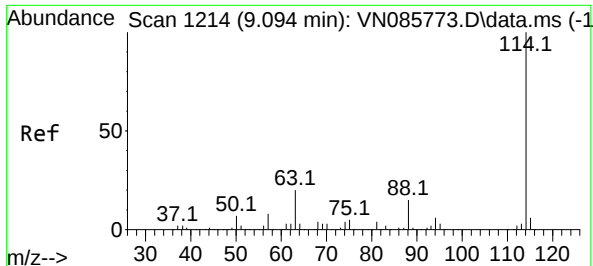
Tgt Ion: 56 Resp: 6297
Ion Ratio Lower Upper
56 100
69 196.1 25.8 38.6#
84 157.4 74.5 111.7#



#33
1,2-Dichloroethane-d4
Concen: 59.270 ug/l
RT: 8.571 min Scan# 1125
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 65 Resp: 182274
Ion Ratio Lower Upper
65 100
67 52.5 0.0 106.2

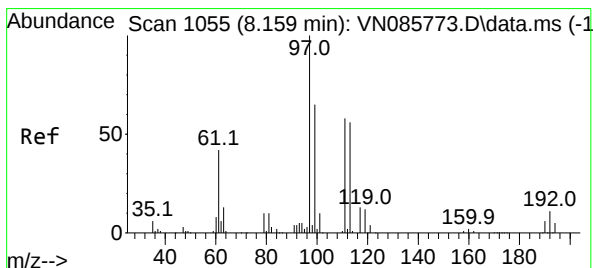
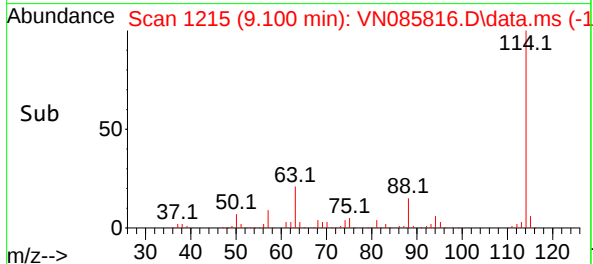
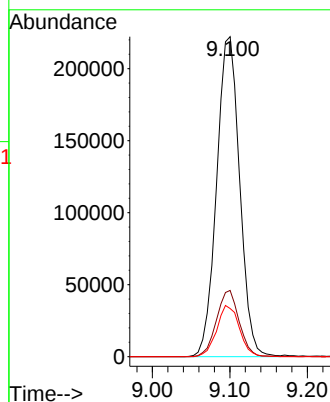
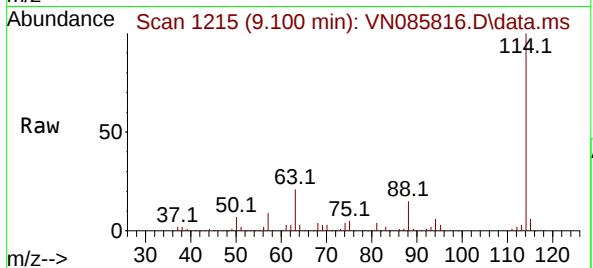




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

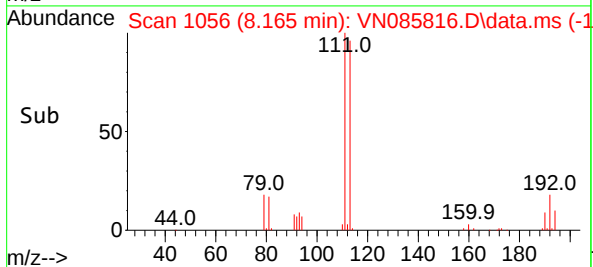
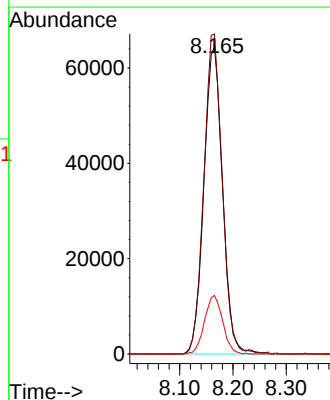
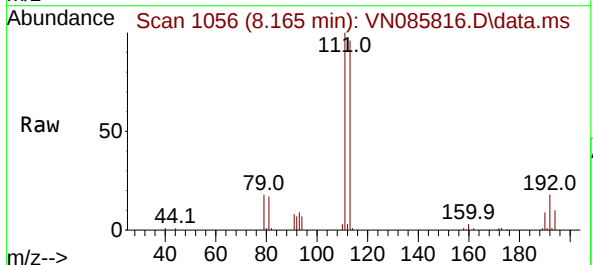
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

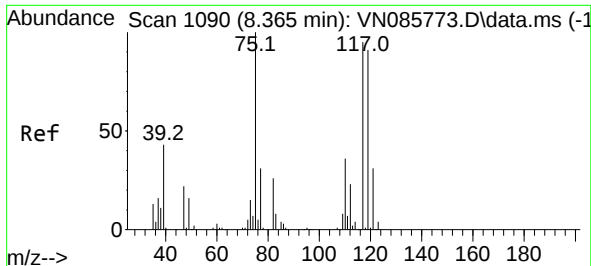
Tgt Ion:114 Resp: 459619
Ion Ratio Lower Upper
114 100
63 20.7 0.0 39.2
88 15.0 0.0 30.0



#35
Dibromofluoromethane
Concen: 52.018 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. 0.006 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion:113 Resp: 156444
Ion Ratio Lower Upper
113 100
111 103.0 82.2 123.4
192 18.6 14.7 22.1





#36

1,1-Dichloropropene

Concen: 4.593 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.141 min

Lab File: VN085816.D

Acq: 21 Feb 2025 20:38

Instrument :

MSVOA_N

ClientSampleId :

BEL-25-0005

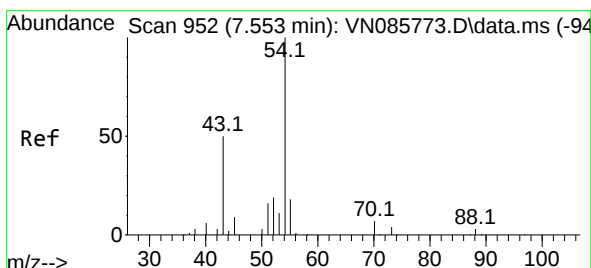
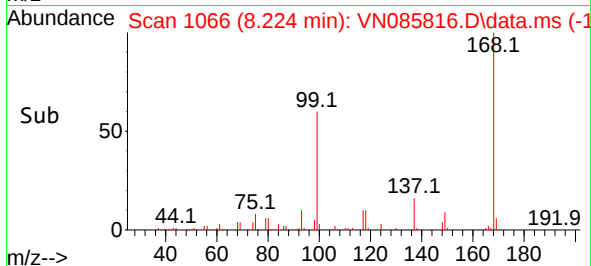
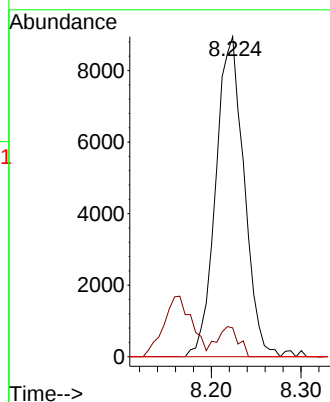
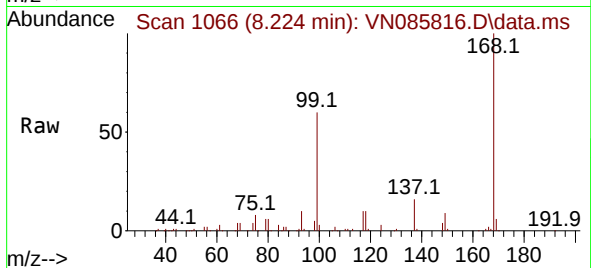
Tgt Ion: 75 Resp: 19552

Ion Ratio Lower Upper

75 100

110 7.2 17.3 52.0#

77 0.0 24.6 37.0#



#37

Ethyl Acetate

Concen: 2.223 ug/l

RT: 7.559 min Scan# 953

Delta R.T. 0.006 min

Lab File: VN085816.D

Acq: 21 Feb 2025 20:38

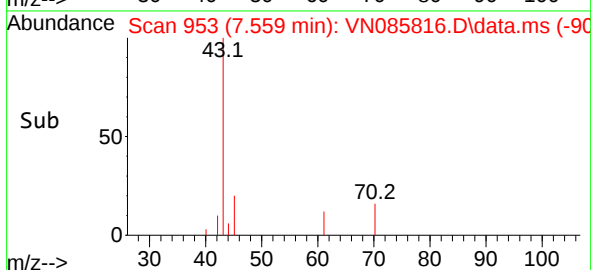
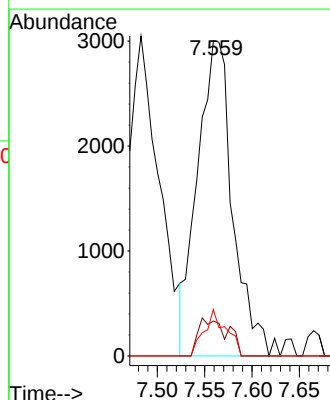
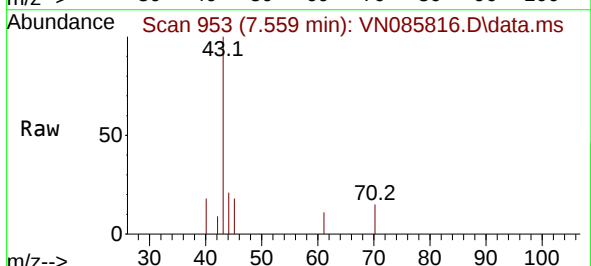
Tgt Ion: 43 Resp: 7788

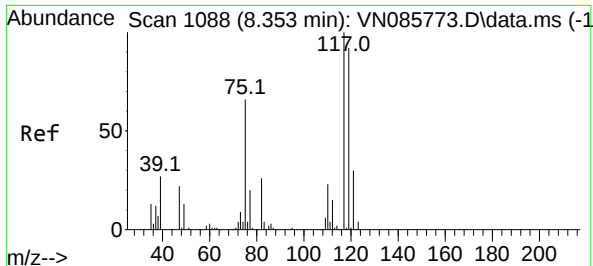
Ion Ratio Lower Upper

43 100

61 9.9 12.2 18.2#

70 9.2 9.5 14.3#

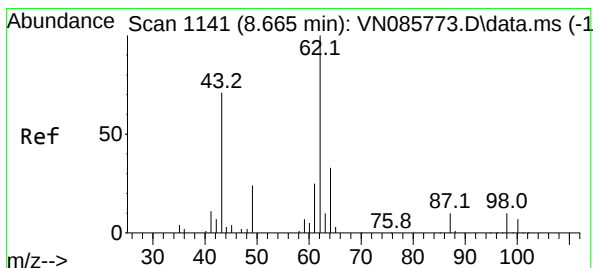
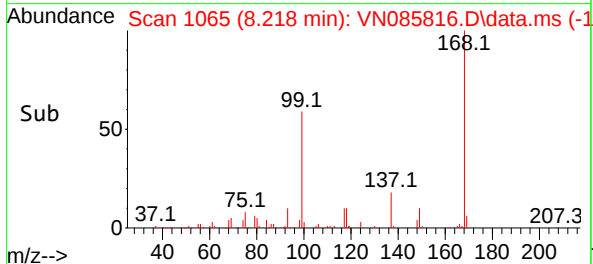
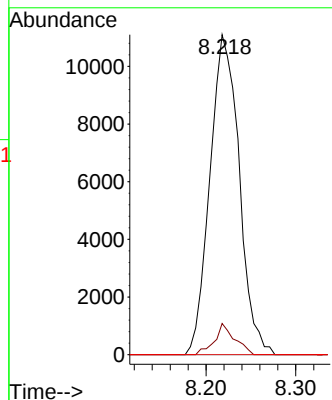
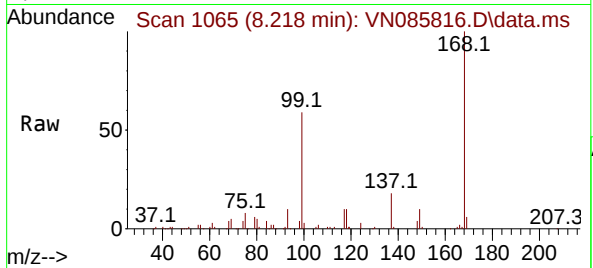




#38
Carbon Tetrachloride
Concen: 4.973 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.135 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

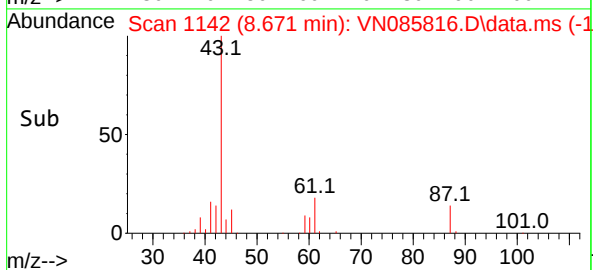
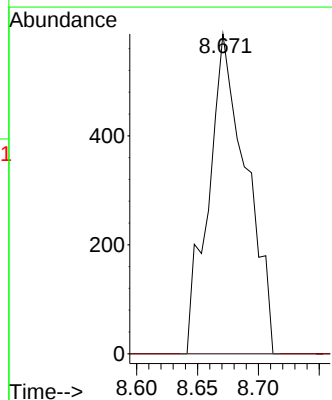
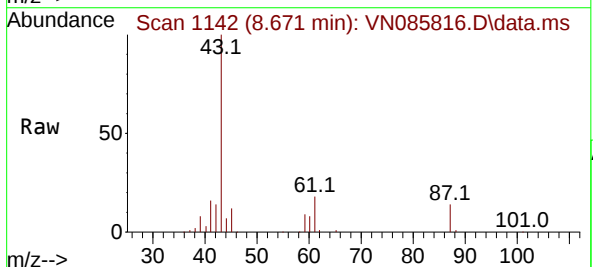
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

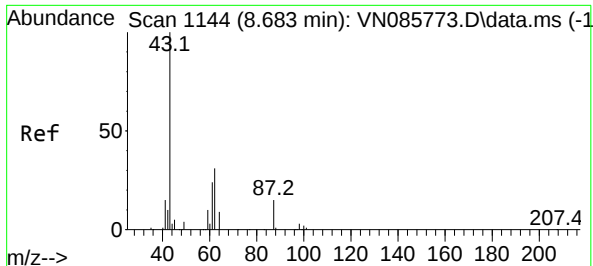
Tgt Ion:117 Resp: 25149
Ion Ratio Lower Upper
117 100
119 9.8 73.8 110.6#
121 0.0 24.3 36.5#



#42
1,2-Dichloroethane
Concen: 0.285 ug/l
RT: 8.671 min Scan# 1142
Delta R.T. 0.006 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 62 Resp: 1267
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.6

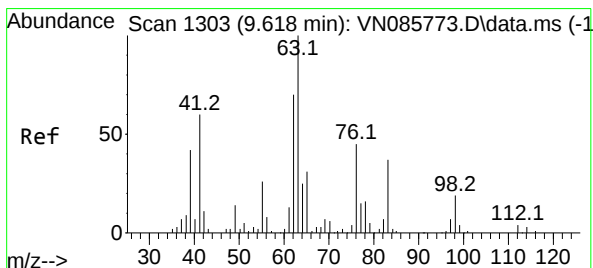
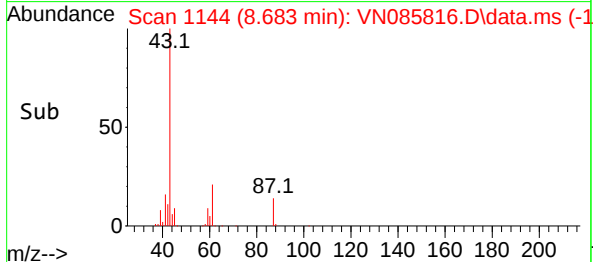
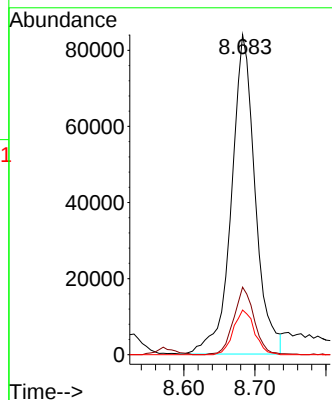
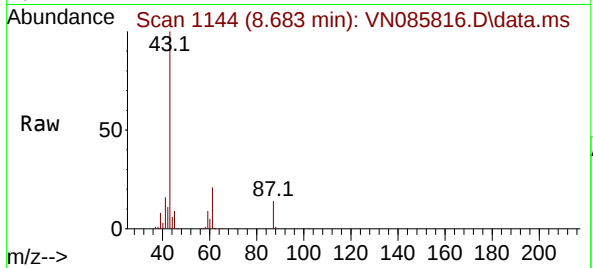




#43
Isopropyl Acetate
Concen: 31.605 ug/l
RT: 8.683 min Scan# 1144
Delta R.T. -0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

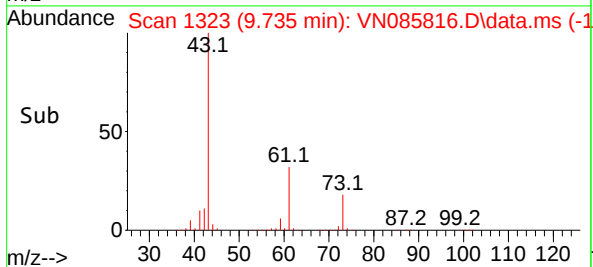
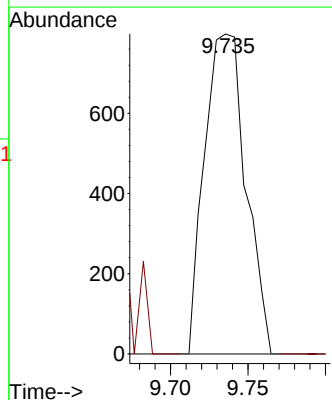
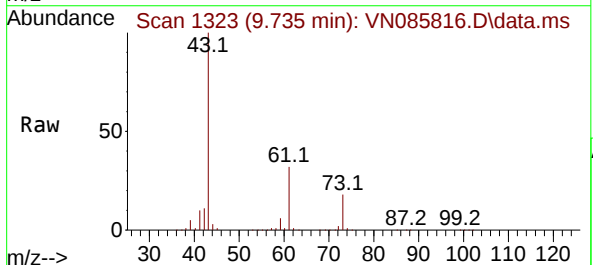
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

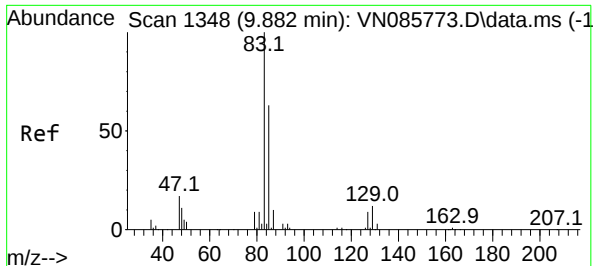
Tgt Ion: 43 Resp: 195522
Ion Ratio Lower Upper
43 100
61 18.3 22.6 34.0#
87 12.3 11.8 17.8



#45
1,2-Dichloropropane
Concen: 0.450 ug/l
RT: 9.735 min Scan# 1323
Delta R.T. 0.118 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 63 Resp: 1481
Ion Ratio Lower Upper
63 100
65 0.0 25.1 37.7#

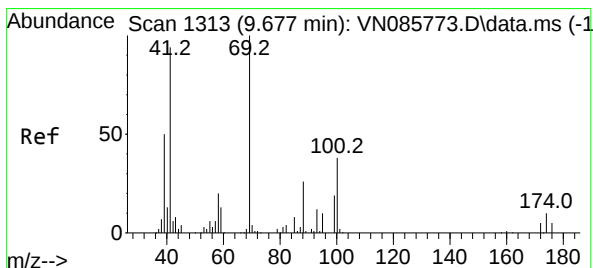
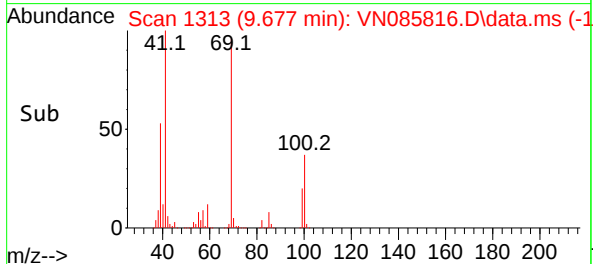
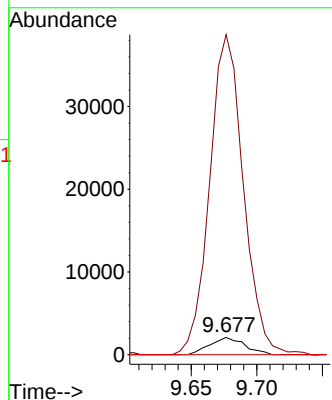
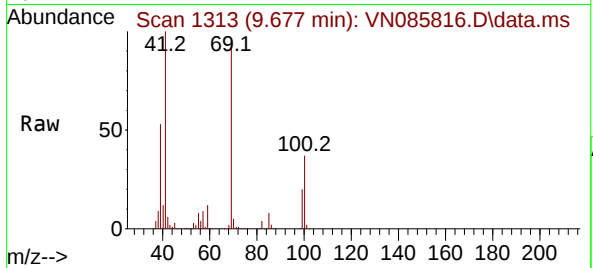




#47
Bromodichloromethane
Concen: 0.776 ug/l
RT: 9.677 min Scan# 1313
Delta R.T. -0.206 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

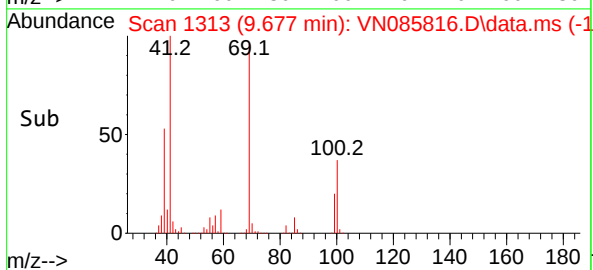
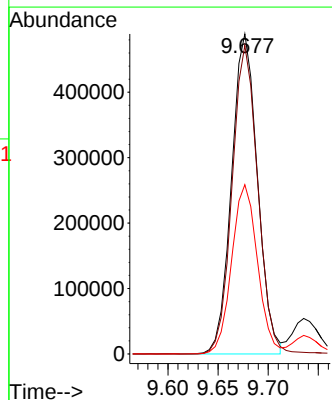
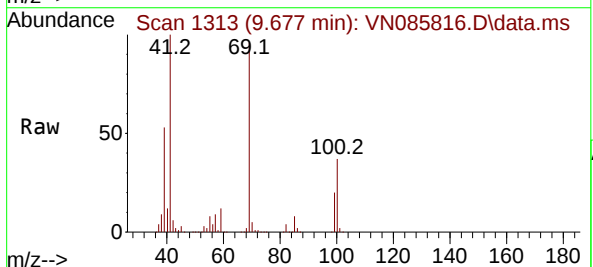
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

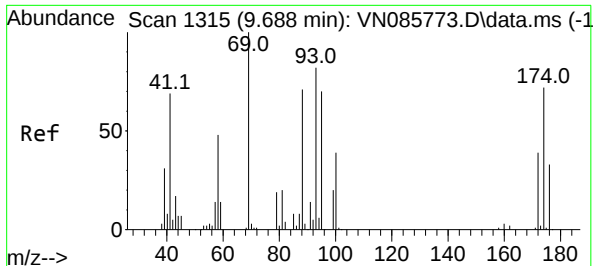
Tgt Ion: 83 Resp: 3858
Ion Ratio Lower Upper
83 100
85 1825.4 50.5 75.7#
127 0.0 7.2 10.8#



#48
Methyl methacrylate
Concen: 338.001 ug/l
RT: 9.677 min Scan# 1313
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 41 Resp: 879277
Ion Ratio Lower Upper
41 100
69 95.9 76.0 114.0
39 52.7 42.3 63.5





#49

1,4-Dioxane

Concen: 1.193 ug/l

RT: 9.735 min Scan# 11

Delta R.T. 0.047 min

Lab File: VN085816.D

Acq: 21 Feb 2025 20:38

Instrument :

MSVOA_N

ClientSampleId :

BEL-25-0005

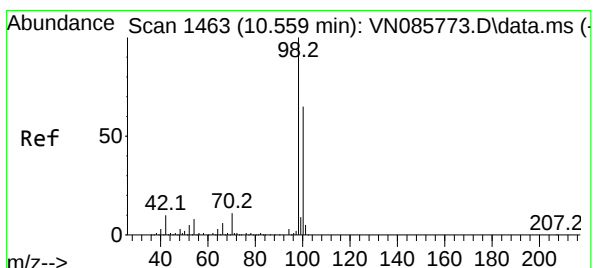
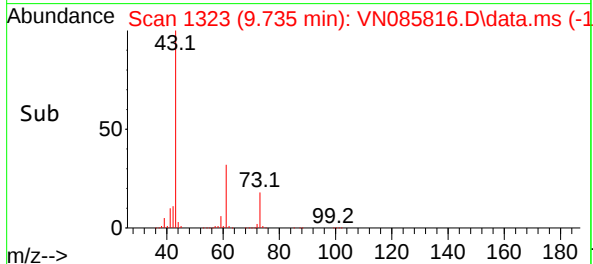
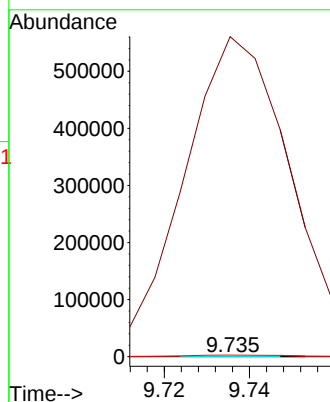
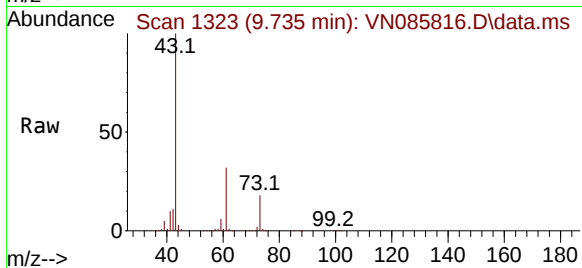
Tgt Ion: 88 Resp: 59

Ion Ratio Lower Upper

88 100

43 1703328.8 18.6 27.8#

58 9215.3 56.7 85.1#



#50

Toluene-d8

Concen: 56.715 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. 0.006 min

Lab File: VN085816.D

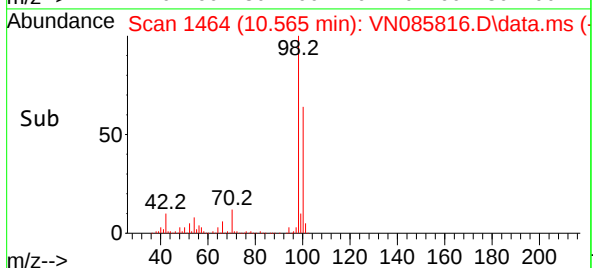
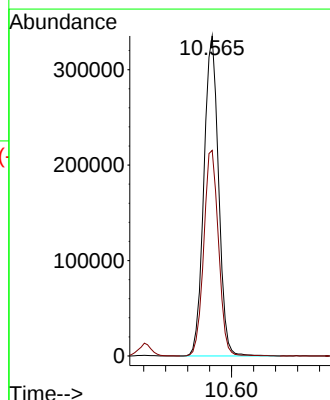
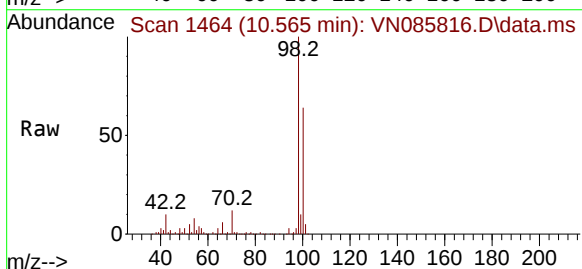
Acq: 21 Feb 2025 20:38

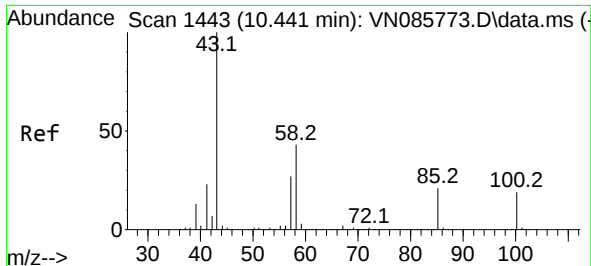
Tgt Ion: 98 Resp: 620597

Ion Ratio Lower Upper

98 100

100 64.7 52.1 78.1





#51

4-Methyl-2-Pentanone

Concen: 37.693 ug/l

RT: 10.441 min Scan# 1443

Delta R.T. 0.000 min

Lab File: VN085816.D

Acq: 21 Feb 2025 20:38

Instrument :

MSVOA_N

ClientSampleId :

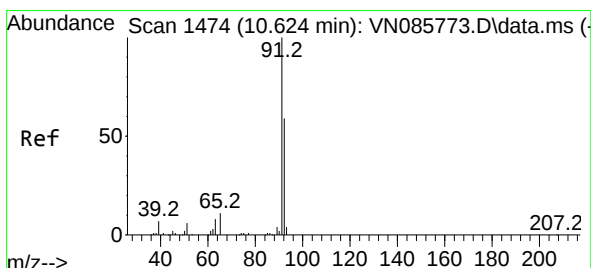
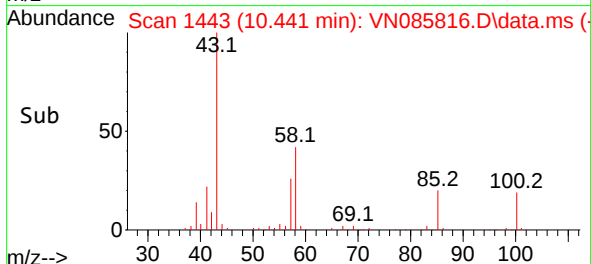
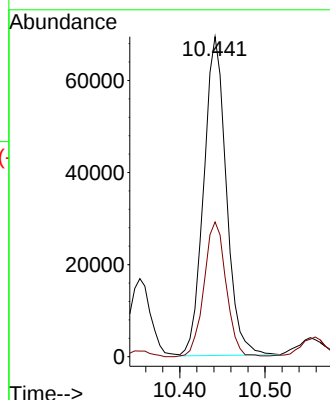
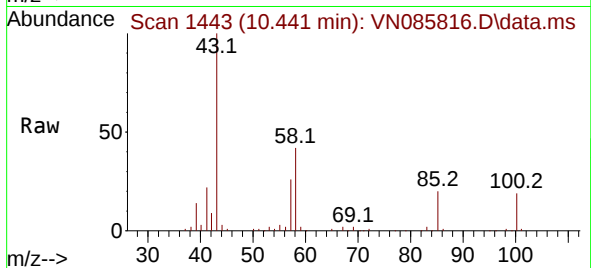
BEL-25-0005

Tgt Ion: 43 Resp: 127297

Ion Ratio Lower Upper

43 100

58 41.5 34.6 52.0



#52

Toluene

Concen: 646.013 ug/l

RT: 10.624 min Scan# 1474

Delta R.T. 0.000 min

Lab File: VN085816.D

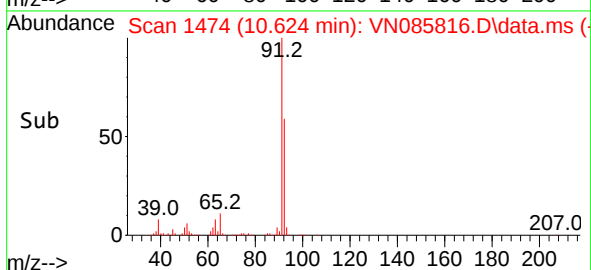
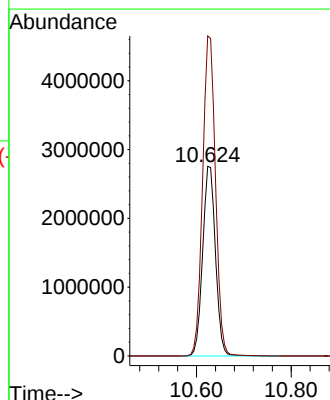
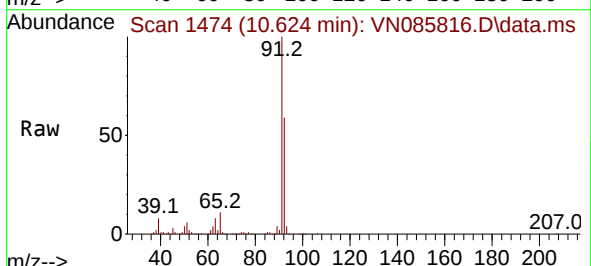
Acq: 21 Feb 2025 20:38

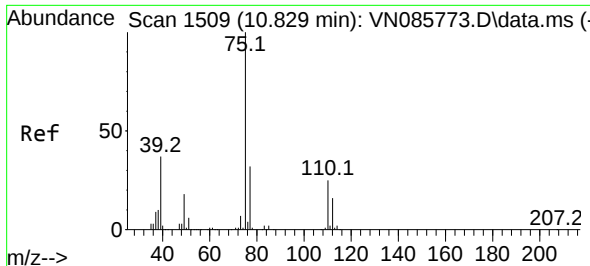
Tgt Ion: 92 Resp: 5166107

Ion Ratio Lower Upper

92 100

91 170.1 136.9 205.3

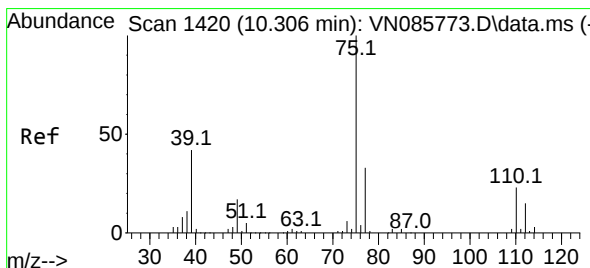
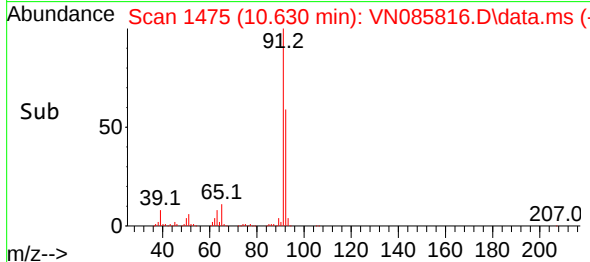
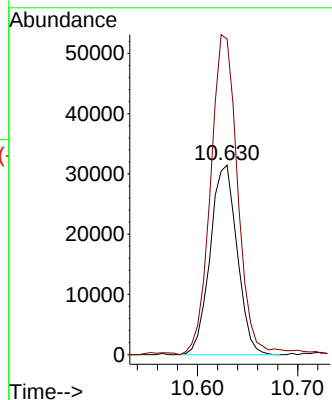
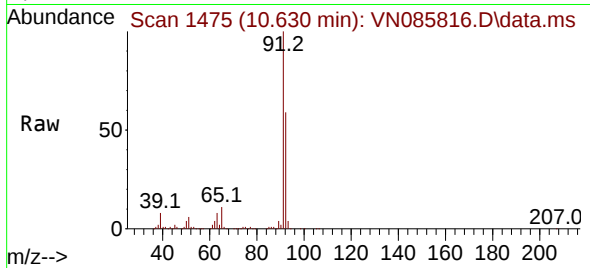




#53
t-1,3-Dichloropropene
Concen: 12.776 ug/l
RT: 10.630 min Scan# 1475
Delta R.T. -0.200 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

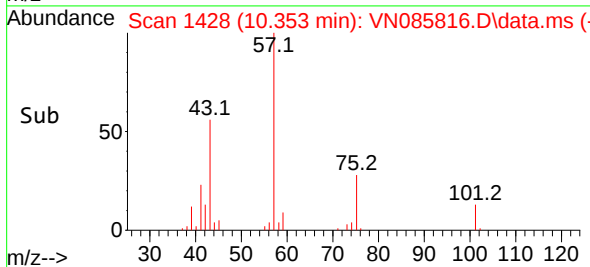
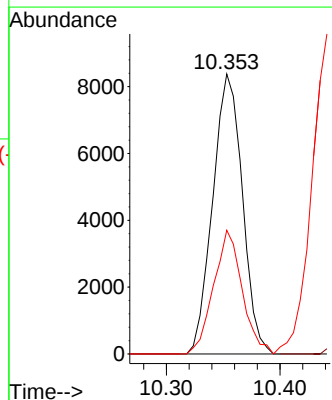
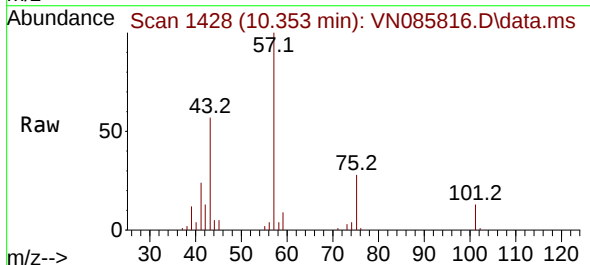
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

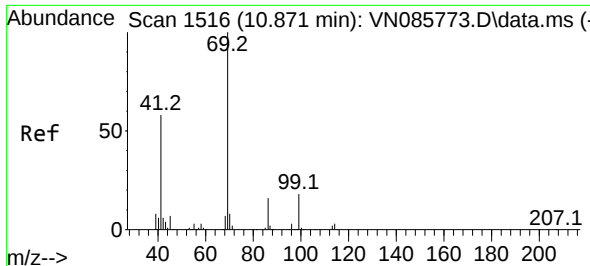
Tgt Ion: 75 Resp: 58707
Ion Ratio Lower Upper
75 100
77 166.6 25.4 38.0#



#54
cis-1,3-Dichloropropene
Concen: 3.015 ug/l
RT: 10.353 min Scan# 1428
Delta R.T. 0.047 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 75 Resp: 15194
Ion Ratio Lower Upper
75 100
77 0.0 26.1 39.1#
39 44.2 33.4 50.0

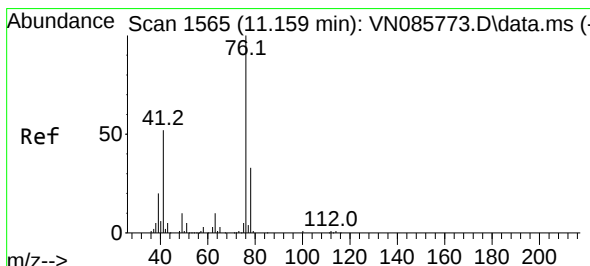
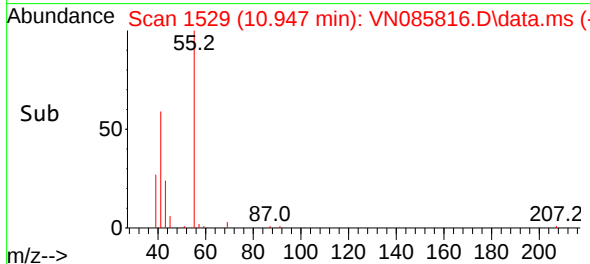
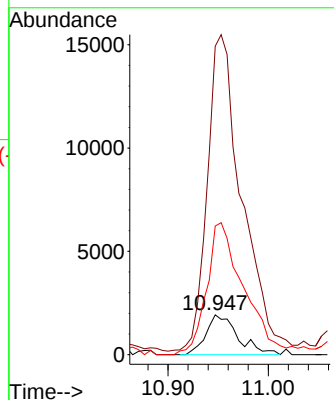
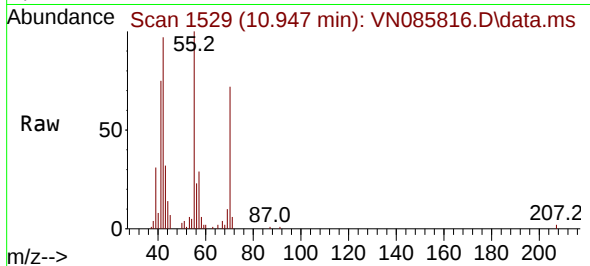




#56
Ethyl methacrylate
Concen: 1.498 ug/l
RT: 10.947 min Scan# 1529
Delta R.T. 0.076 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

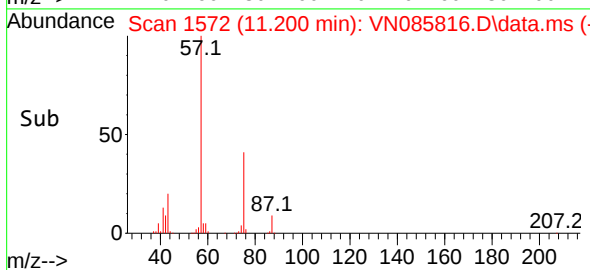
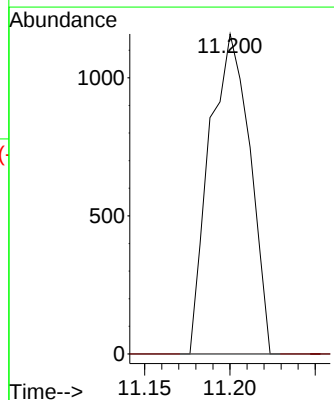
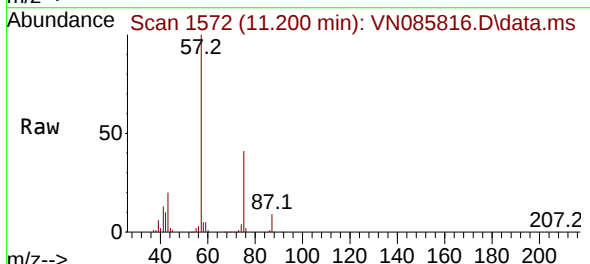
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

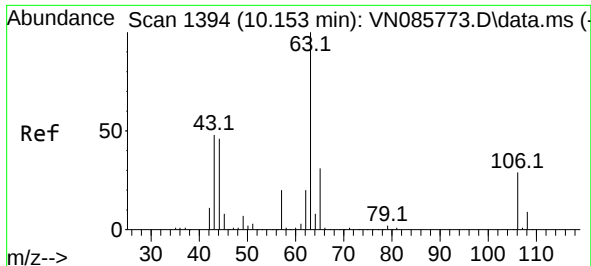
Tgt Ion: 69 Resp: 4259
Ion Ratio Lower Upper
69 100
41 858.5 46.0 69.0#
39 0.0 22.0 33.0#



#57
1,3-Dichloropropane
Concen: 0.361 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.041 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 76 Resp: 1917
Ion Ratio Lower Upper
76 100
78 0.0 25.9 38.9#

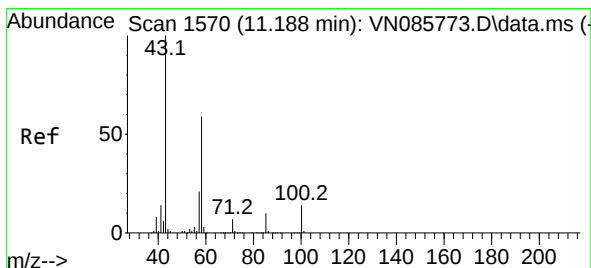
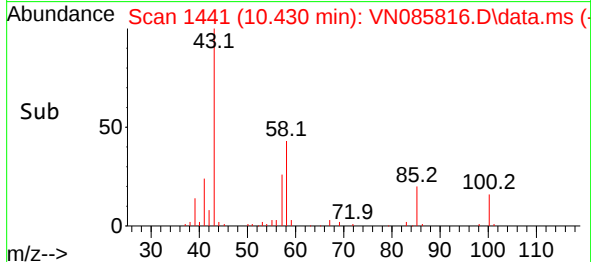
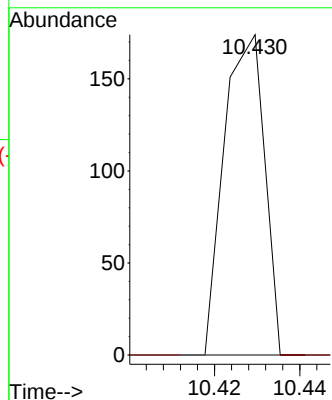
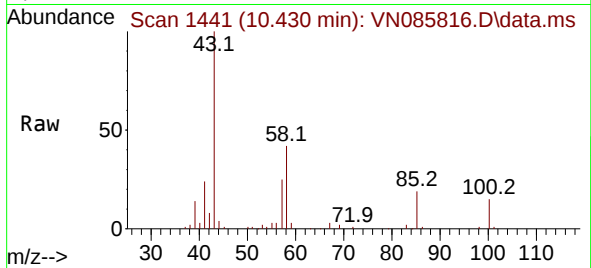




#58
2-Chloroethyl Vinyl ether
Concen: Below Cal
RT: 10.430 min Scan# 1441
Delta R.T. 0.277 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

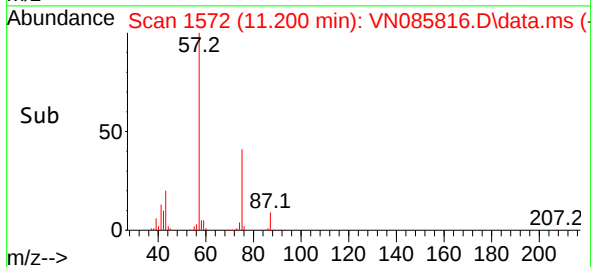
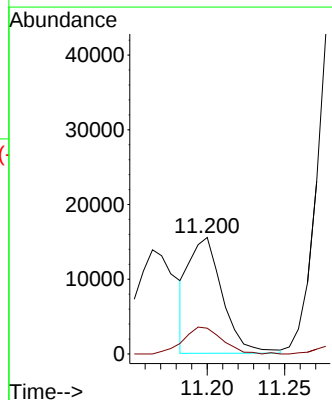
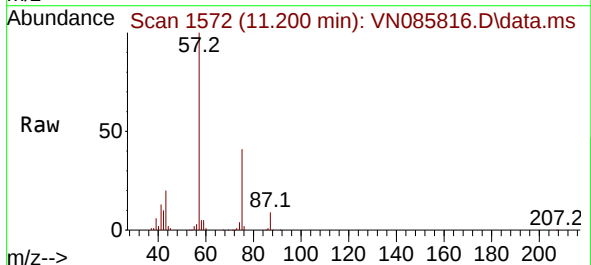
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

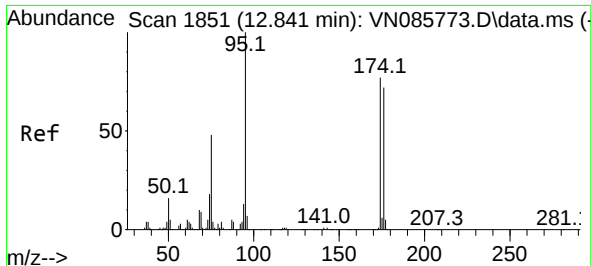
Tgt Ion: 63 Resp: 115
Ion Ratio Lower Upper
63 100
106 0.0 22.7 34.1#



#59
2-Hexanone
Concen: 10.005 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.012 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 43 Resp: 23245
Ion Ratio Lower Upper
43 100
58 27.0 29.8 89.5#

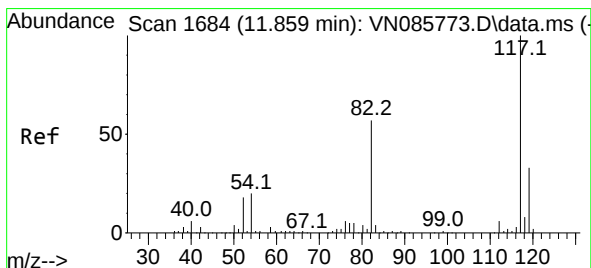
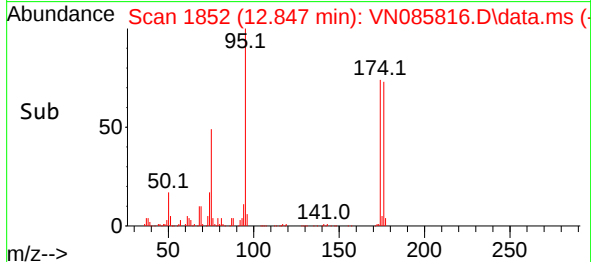
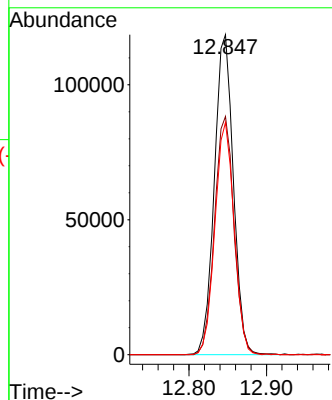
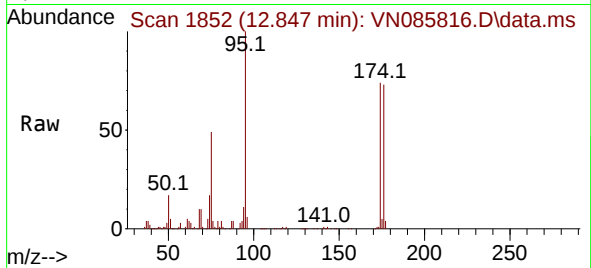




#62
4-Bromofluorobenzene
Concen: 56.023 ug/l
RT: 12.847 min Scan# 1851
Delta R.T. 0.006 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

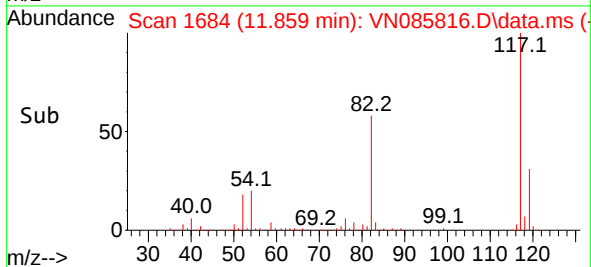
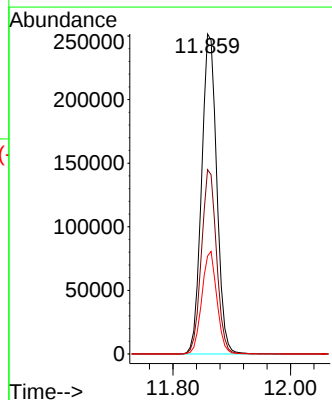
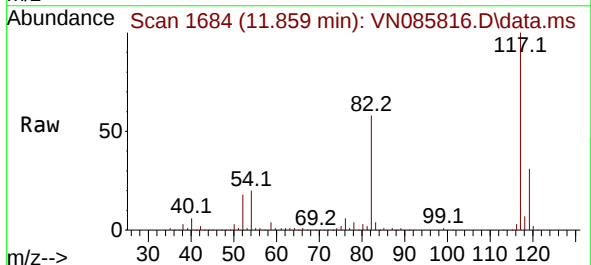
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

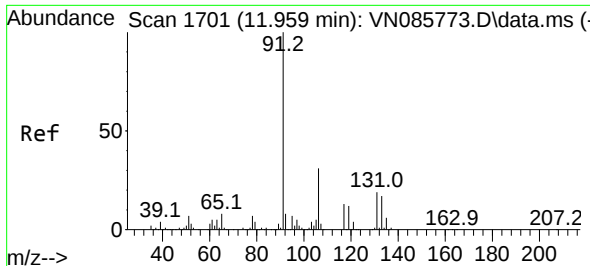
Tgt Ion: 95 Resp: 201975
Ion Ratio Lower Upper
95 100
174 76.0 0.0 152.4
176 73.2 0.0 146.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.859 min Scan# 1684
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 117 Resp: 451741
Ion Ratio Lower Upper
117 100
82 57.6 45.7 68.5
119 30.6 26.2 39.2





#67

Ethyl Benzene

Concen: 0.437 ug/l

RT: 11.959 min Scan# 1701

Delta R.T. -0.000 min

Lab File: VN085816.D

Acq: 21 Feb 2025 20:38

Instrument :

MSVOA_N

ClientSampleId :

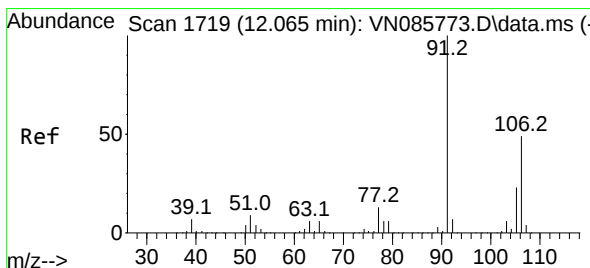
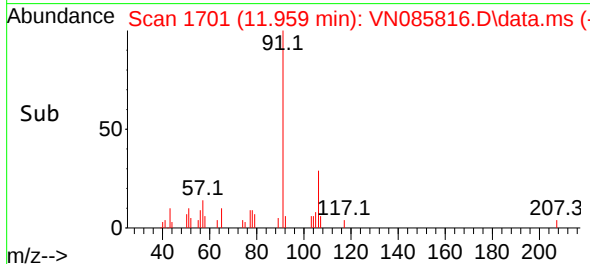
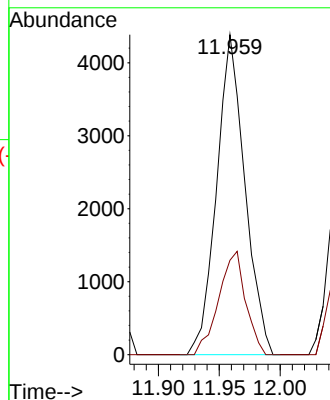
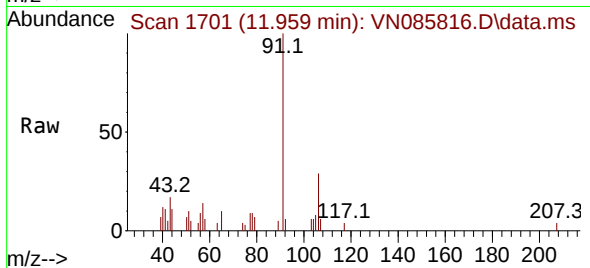
BEL-25-0005

Tgt Ion: 91 Resp: 7090

Ion Ratio Lower Upper

91 100

106 29.5 24.7 37.1



#68

m/p-Xylenes

Concen: 1.587 ug/l

RT: 12.065 min Scan# 1719

Delta R.T. -0.000 min

Lab File: VN085816.D

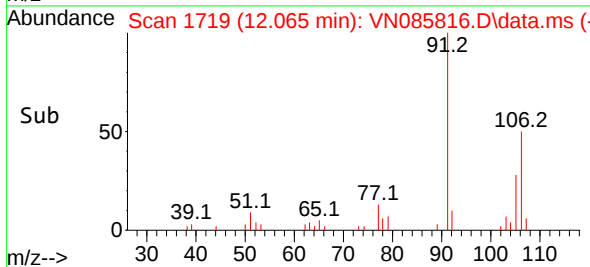
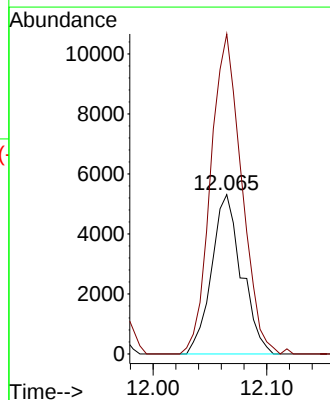
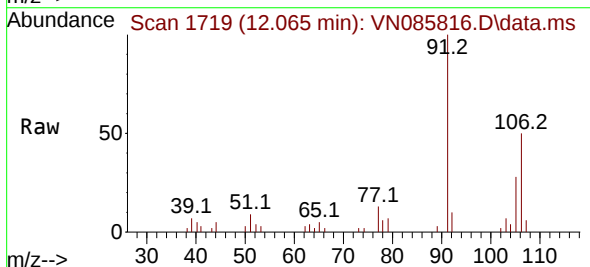
Acq: 21 Feb 2025 20:38

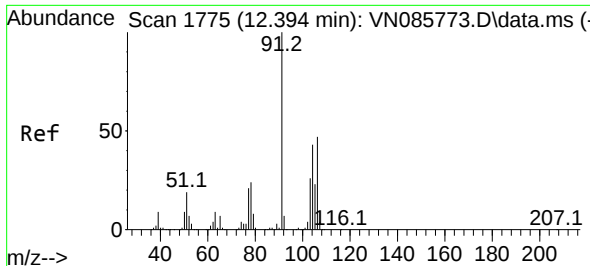
Tgt Ion:106 Resp: 9774

Ion Ratio Lower Upper

106 100

91 207.0 163.3 244.9

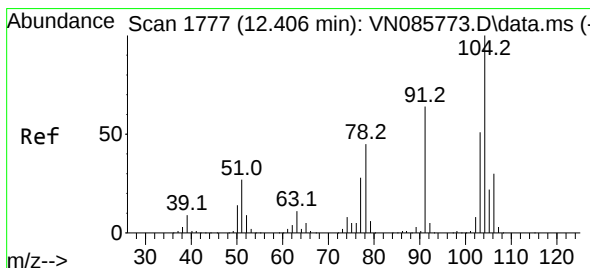
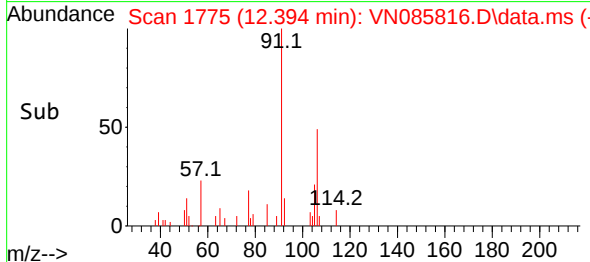
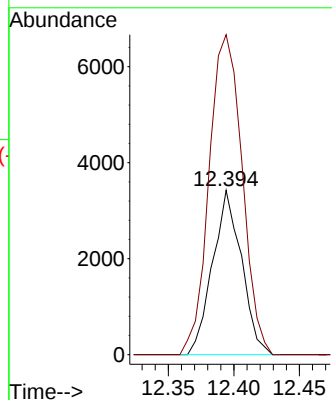
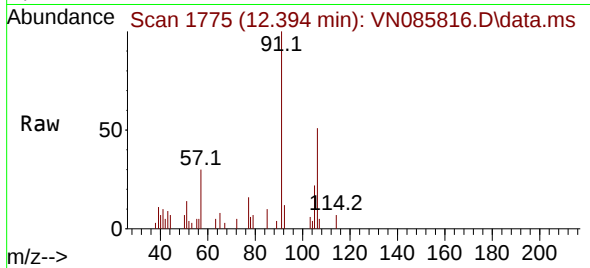




#69
o-Xylene
Concen: 0.899 ug/l
RT: 12.394 min Scan# 1775
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

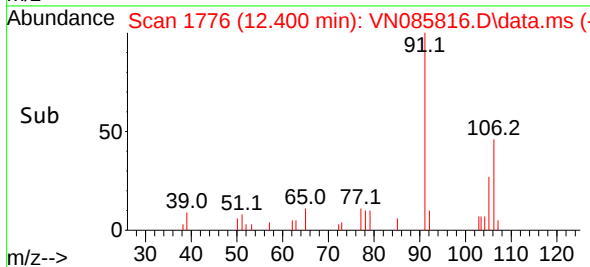
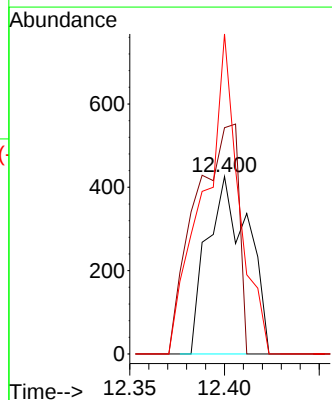
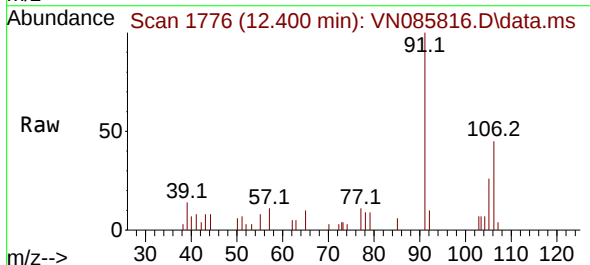
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

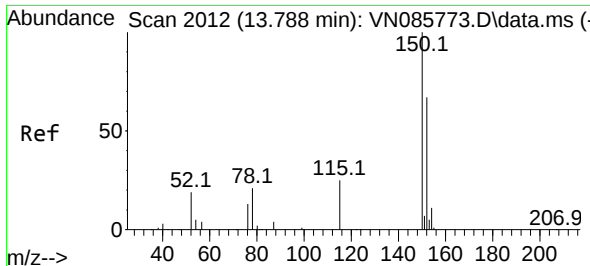
Tgt Ion:106 Resp: 5260
Ion Ratio Lower Upper
106 100
91 222.3 107.1 321.4



#70
Styrene
Concen: 0.649 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.006 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion:104 Resp: 641
Ion Ratio Lower Upper
104 100
78 136.3 39.0 58.6#
103 154.8 43.3 64.9#

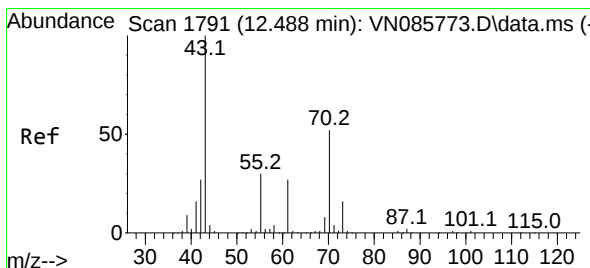
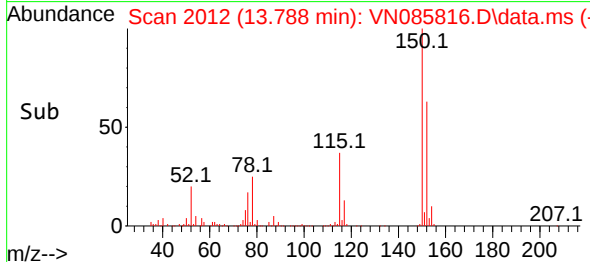
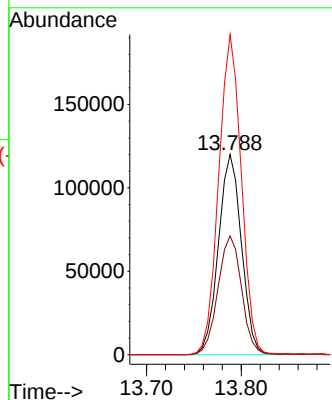
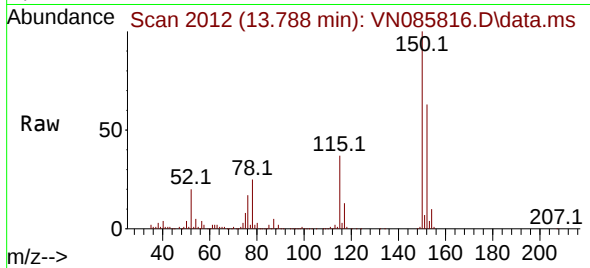




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

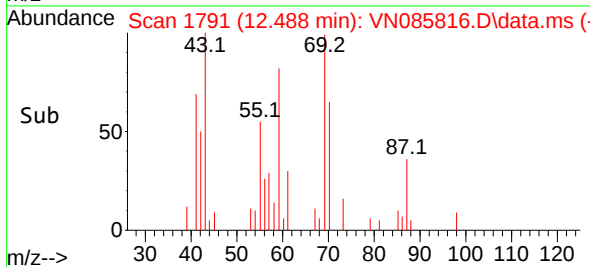
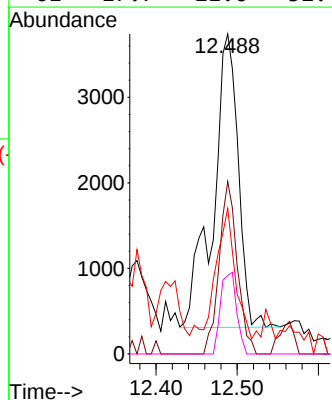
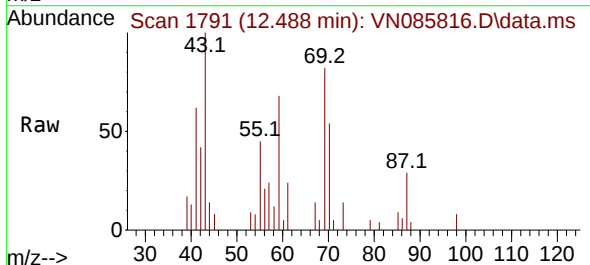
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

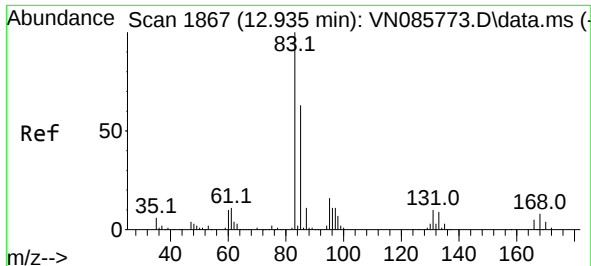
Tgt Ion:152 Resp: 202800
Ion Ratio Lower Upper
152 100
115 60.9 30.4 91.3
150 157.3 0.0 345.4



#74
N-ethyl acetate
Concen: 1.508 ug/l
RT: 12.488 min Scan# 1791
Delta R.T. 0.000 min
Lab File: VN085816.D
Acq: 21 Feb 2025 20:38

Tgt Ion: 43 Resp: 7389
Ion Ratio Lower Upper
43 100
70 42.4 41.0 61.4
55 34.1 24.6 36.8
61 17.7 21.6 32.4#

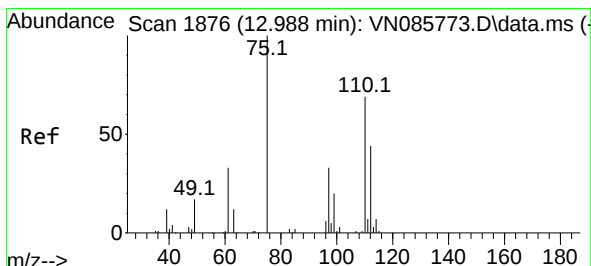
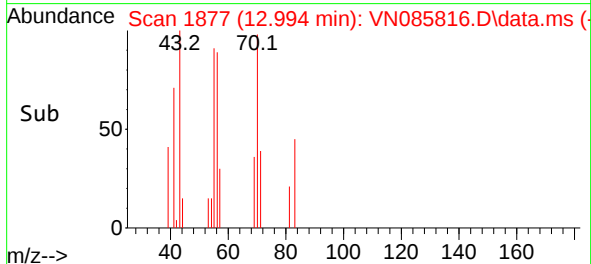
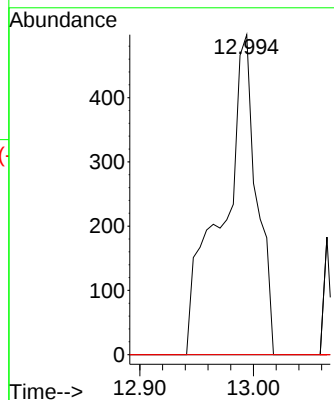
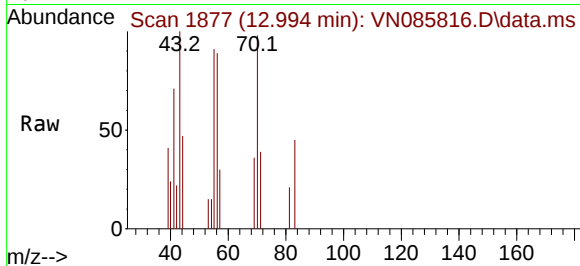




#75
 1,1,2,2-Tetrachloroethane
 Concen: 0.220 ug/l
 RT: 12.994 min Scan# 1852
 Delta R.T. 0.059 min
 Lab File: VN085816.D
 Acq: 21 Feb 2025 20:38

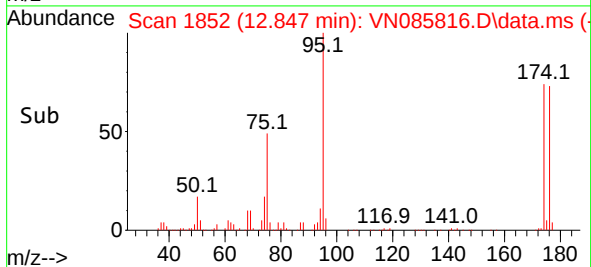
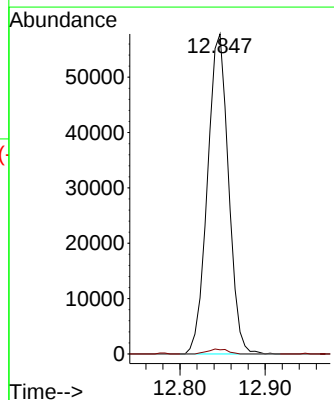
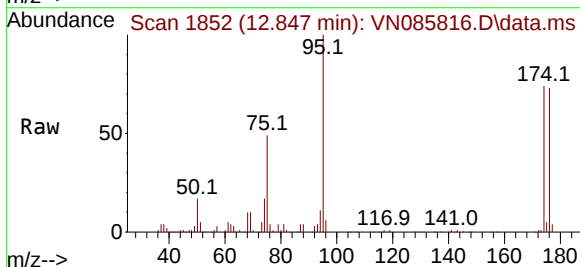
Instrument :
 MSVOA_N
 ClientSampleId :
 BEL-25-0005

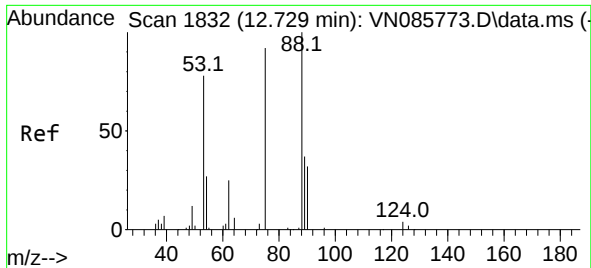
Tgt Ion: 83 Resp: 1052
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.0 15.0#
 85 0.0 32.2 96.6#



#76
 1,2,3-Trichloropropane
 Concen: 21.965 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. -0.141 min
 Lab File: VN085816.D
 Acq: 21 Feb 2025 20:38

Tgt Ion: 75 Resp: 98949
 Ion Ratio Lower Upper
 75 100
 77 1.5 100.0 300.0#

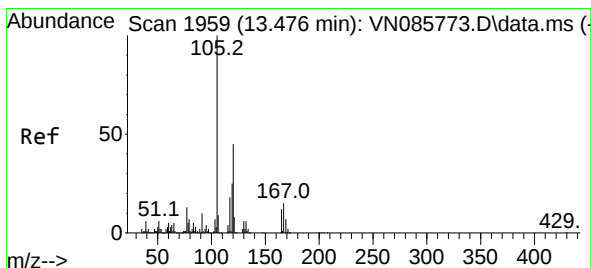
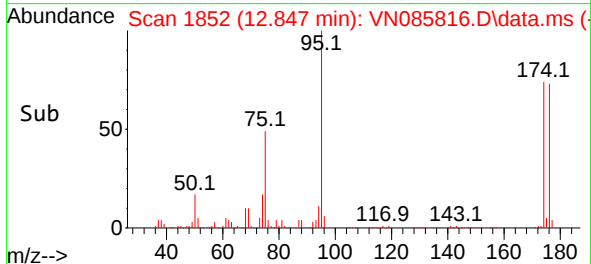
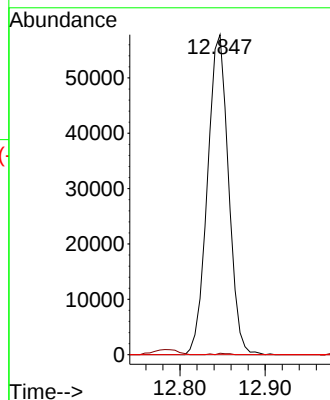
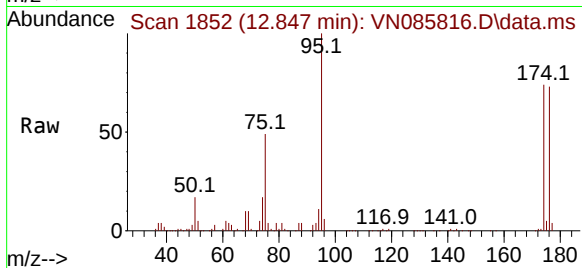




#81
 trans-1,4-Dichloro-2-butene
 Concen: 64.088 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. 0.118 min
 Lab File: VN085816.D
 Acq: 21 Feb 2025 20:38

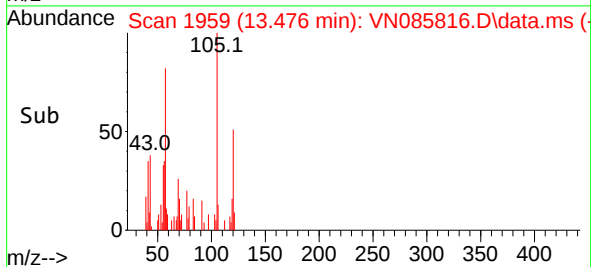
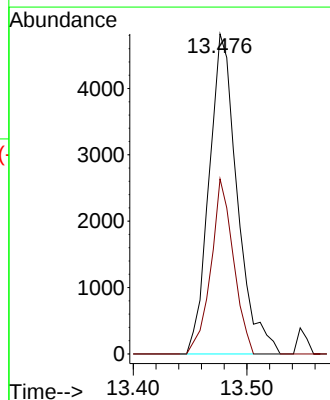
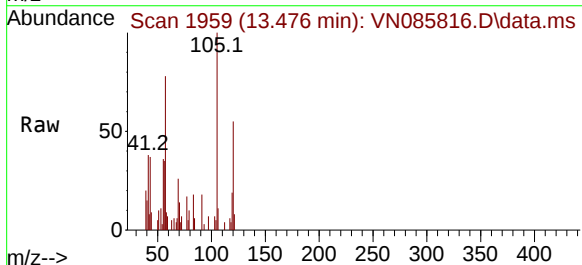
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 BEL-25-0005

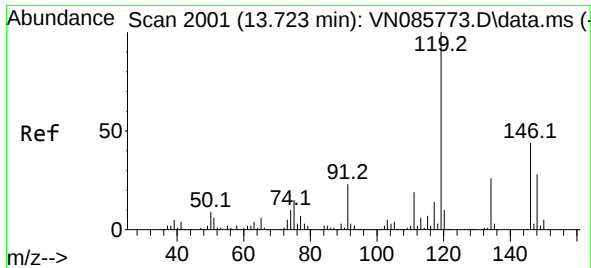
Tgt Ion: 75 Resp: 98949
 Ion Ratio Lower Upper
 75 100
 53 0.3 74.2 111.4#
 89 0.0 34.9 52.3#



#84
 1,2,4-Trimethylbenzene
 Concen: 0.742 ug/l
 RT: 13.476 min Scan# 1959
 Delta R.T. 0.000 min
 Lab File: VN085816.D
 Acq: 21 Feb 2025 20:38

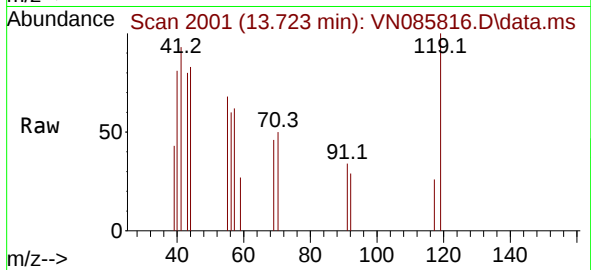
Tgt Ion: 105 Resp: 8307
 Ion Ratio Lower Upper
 105 100
 120 43.6 22.4 67.3





#86
 p-Isopropyltoluene
 Concen: 0.679 ug/l
 RT: 13.723 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: VN085816.D
 Acq: 21 Feb 2025 20:38

Instrument :
 MSVOA_N
 ClientSampleId :
 BEL-25-0005



Tgt Ion:	119	Resp:	623
Ion	Ratio	Lower	Upper
119	100		
134	0.0	13.0	39.0#
91	54.3	11.7	35.1#

