

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022525\
 Data File : VN085855.D
 Acq On : 25 Feb 2025 14:24
 Operator : JC\MD
 Sample : Q1395-01
 Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BEL-25-0005

Quant Time: Feb 25 23:36:29 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	247400	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	425435	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	357661	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	190072	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	162275	50.593	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 101.180%	
35) Dibromofluoromethane	8.159	113	140866	50.601	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.200%	
50) Toluene-d8	10.565	98	490286	48.407	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 96.820%	
62) 4-Bromofluorobenzene	12.847	95	187428	56.165	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 112.320%	

Target Compounds				Qvalue		
3) Chloromethane	2.354	50	723	0.214	ug/l	100
11) Tert butyl alcohol	5.500	59	1137	2.882	ug/l #	72
16) Acetone	4.459	43	3000	2.956	ug/l #	86
17) Carbon Disulfide	4.671	76	4201	0.522	ug/l #	75
18) Methyl Acetate	5.024	43	8030	2.300	ug/l	98
20) Methylene Chloride	5.248	84	2102	0.644	ug/l #	91
25) 2-Butanone	7.512	43	1277	0.855	ug/l #	45
31) Cyclohexane	8.212	56	60056	13.109	ug/l #	56
36) 1,1-Dichloropropene	8.218	75	19625	4.981	ug/l #	53
37) Ethyl Acetate	7.512	43	1277	0.394	ug/l #	72
38) Carbon Tetrachloride	8.218	117	25233	5.390	ug/l #	19
39) Methylcyclohexane	9.594	83	11087	2.864	ug/l #	82
41) Methacrylonitrile	8.000	41	3833	2.211	ug/l #	47
43) Isopropyl Acetate	8.688	43	30657	4.895	ug/l #	53
48) Methyl methacrylate	9.677	41	5563	2.310	ug/l	91
51) 4-Methyl-2-Pentanone	10.447	43	1619	0.518	ug/l #	76
52) Toluene	10.630	92	1614063	218.054	ug/l	100
53) t-1,3-Dichloropropene	10.630	75	17731	4.169	ug/l #	1
55) 1,1,2-Trichloroethane	11.000	97	3769	1.281	ug/l #	22
56) Ethyl methacrylate	10.871	69	130	0.494	ug/l #	30
59) 2-Hexanone	11.194	43	910	0.423	ug/l	63
67) Ethyl Benzene	11.965	91	8560	0.667	ug/l	99
68) m/p-Xylenes	12.065	106	12337	2.531	ug/l	96
69) o-Xylene	12.394	106	5443	1.175	ug/l	79
70) Styrene	12.400	104	757	0.680	ug/l #	1
73) Isopropylbenzene	12.694	105	6087	0.467	ug/l	98
74) N-amyl acetate	12.482	43	2856	0.622	ug/l #	37
75) 1,1,2,2-Tetrachloroethane	12.912	83	2471	0.551	ug/l #	74
76) 1,2,3-Trichloropropane	12.847	75	96763	22.918	ug/l #	1
78) n-propylbenzene	13.035	91	11698	0.784	ug/l	98
79) 2-Chlorotoluene	13.123	91	3468	0.348	ug/l #	57
80) 1,3,5-Trimethylbenzene	13.171	105	10000	0.943	ug/l	92
81) trans-1,4-Dichloro-2-b...	12.847	75	96763	66.869	ug/l #	13
83) tert-Butylbenzene	13.676	119	16824	1.886	ug/l	70
84) 1,2,4-Trimethylbenzene	13.482	105	42350	4.035	ug/l	99
85) sec-Butylbenzene	13.618	105	23311	1.850	ug/l	91

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 BEL-25-0005

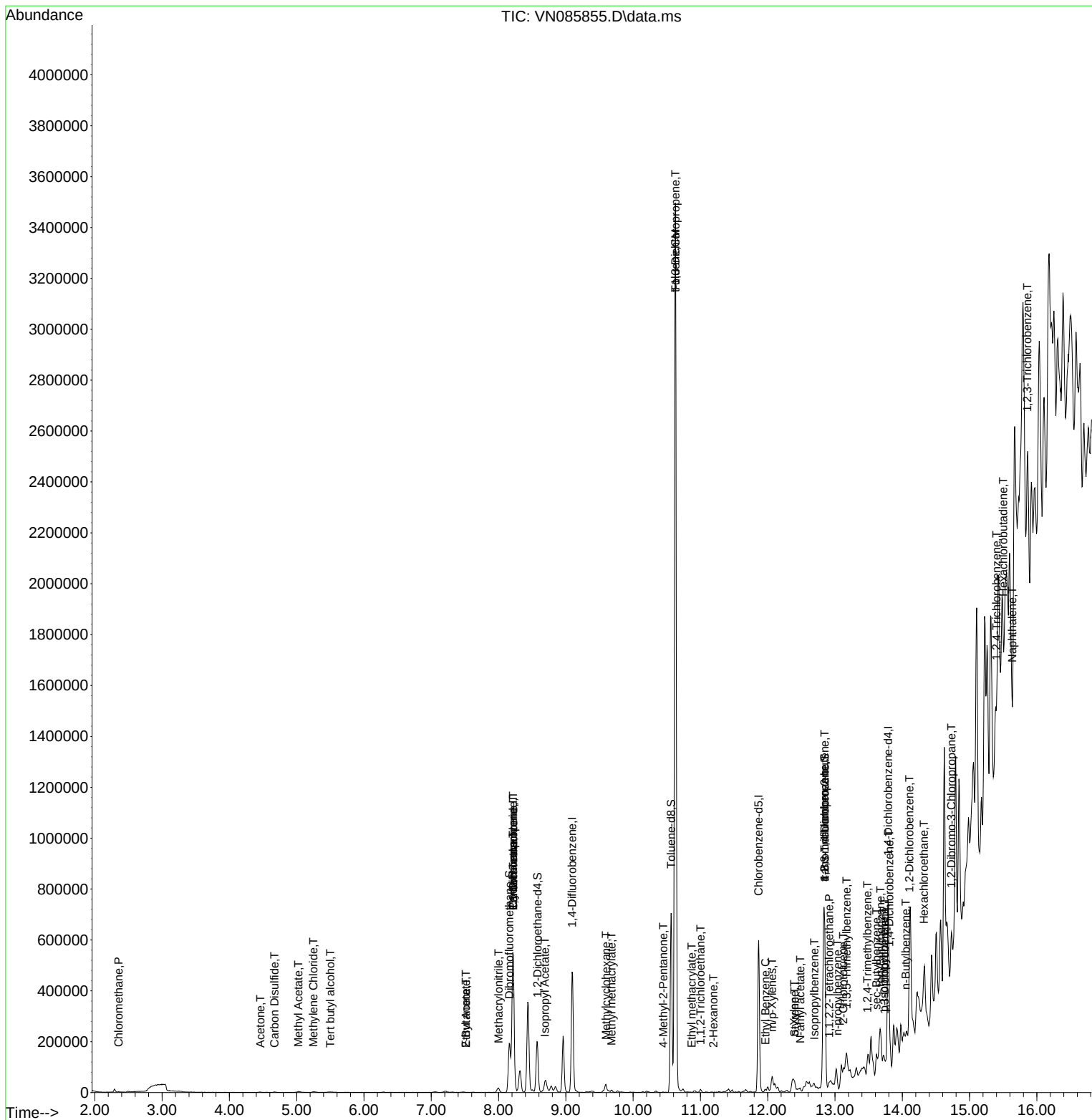
Quant Time: Feb 25 23:36:29 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021825W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 19 03:43:32 2025
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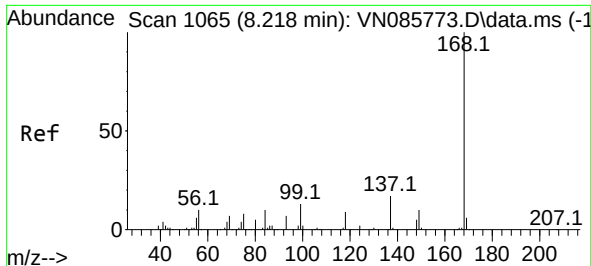
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

86) p-Isopropyltoluene	13.729	119	13277	1.854	ug/l	92
87) 1,3-Dichlorobenzene	13.735	146	1414	0.215	ug/l #	68
88) 1,4-Dichlorobenzene	13.806	146	1836	0.272	ug/l #	1
89) n-Butylbenzene	14.053	91	15904	1.777	ug/l #	72
90) Hexachloroethane	14.323	117	3812	1.597	ug/l #	14
91) 1,2-Dichlorobenzene	14.106	146	1557	0.246	ug/l #	1
92) 1,2-Dibromo-3-Chloropr...	14.729	75	811	0.986	ug/l #	32
93) 1,2,4-Trichlorobenzene	15.400	180	10692	3.540	ug/l #	1
94) Hexachlorobutadiene	15.500	225	2211	1.205	ug/l	98
95) Naphthalene	15.635	128	12063	1.455	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.859	180	50310	16.593	ug/l #	17

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

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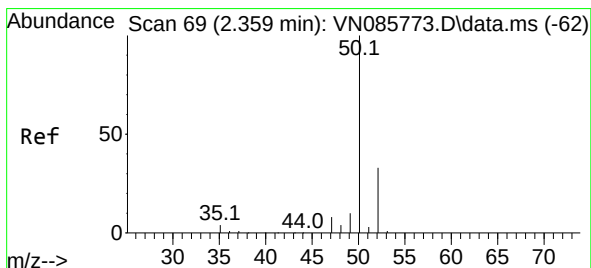
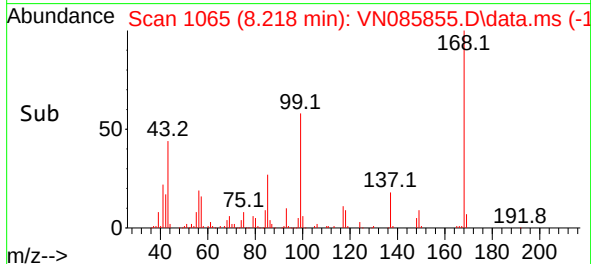
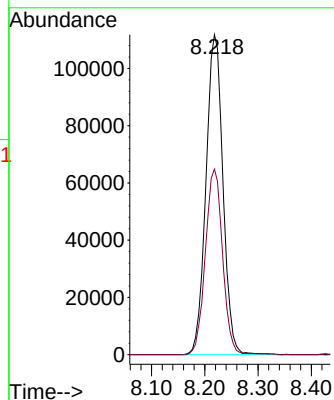
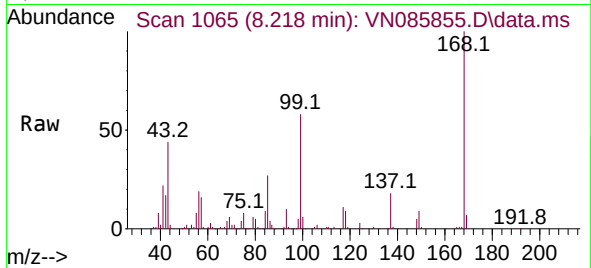




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.000 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

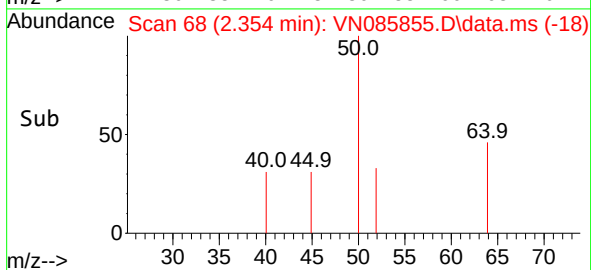
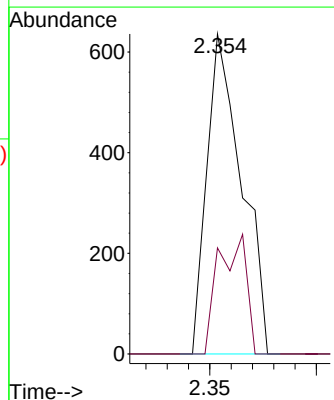
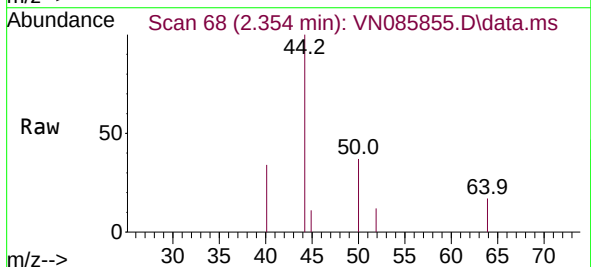
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

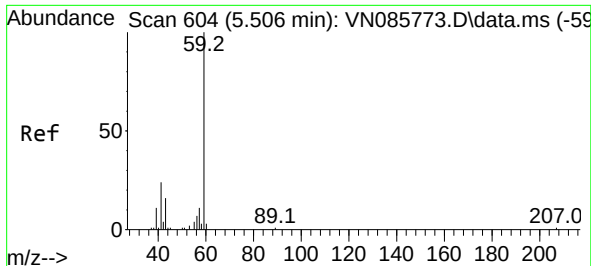
Tgt Ion:168 Resp: 247400
Ion Ratio Lower Upper
168 100
99 58.0 47.9 71.9



#3
Chloromethane
Concen: 0.214 ug/l
RT: 2.354 min Scan# 68
Delta R.T. -0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 50 Resp: 723
Ion Ratio Lower Upper
50 100
52 33.2 26.7 40.1

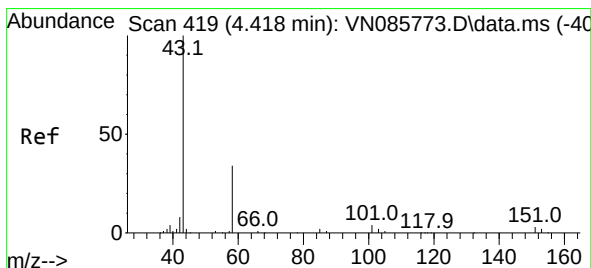
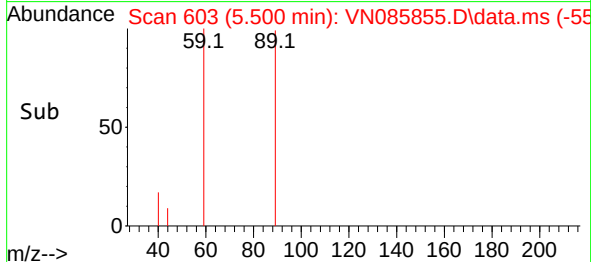
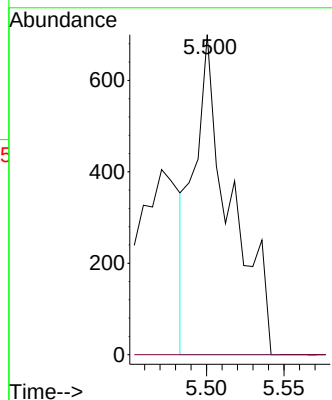
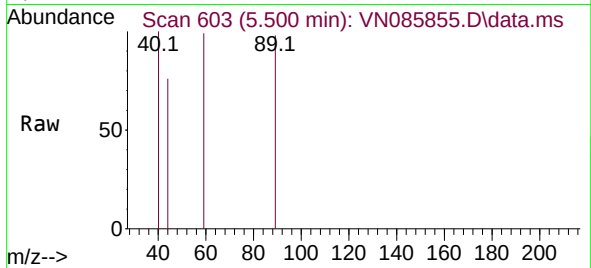




#11
Tert butyl alcohol
Concen: 2.882 ug/l
RT: 5.500 min Scan# 604
Delta R.T. -0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

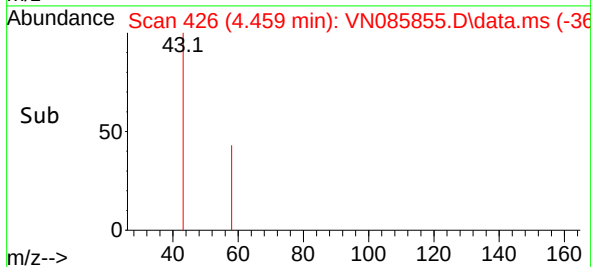
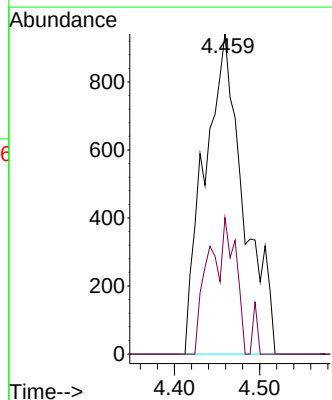
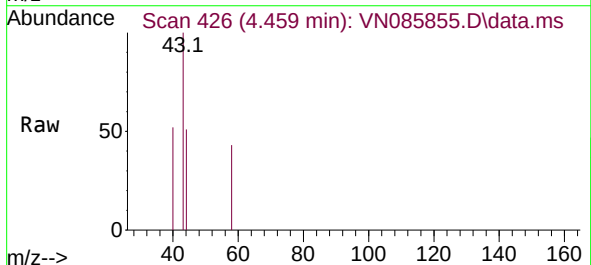
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

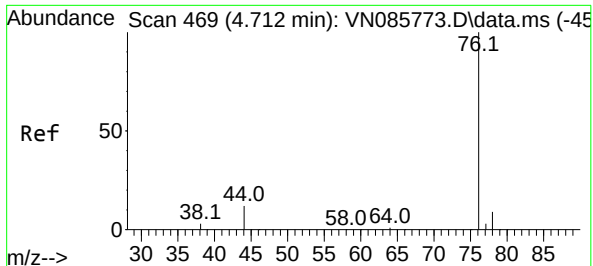
Tgt Ion: 59 Resp: 1137
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#16
Acetone
Concen: 2.956 ug/l
RT: 4.459 min Scan# 426
Delta R.T. 0.041 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 43 Resp: 3000
Ion Ratio Lower Upper
43 100
58 42.6 27.5 41.3#

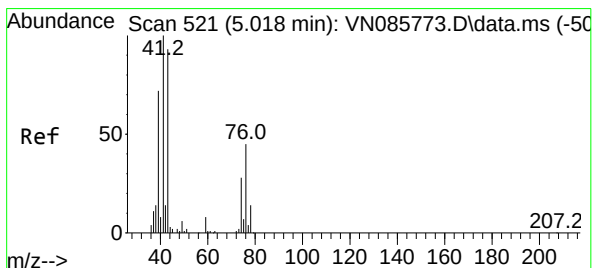
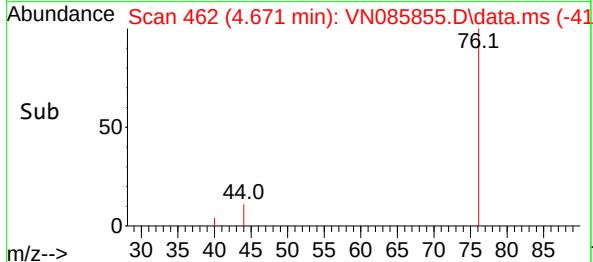
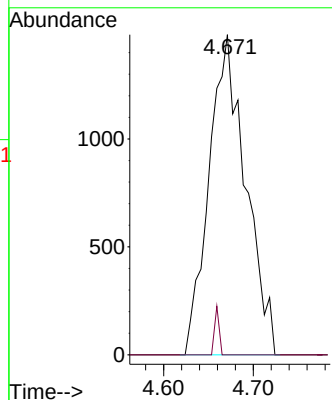
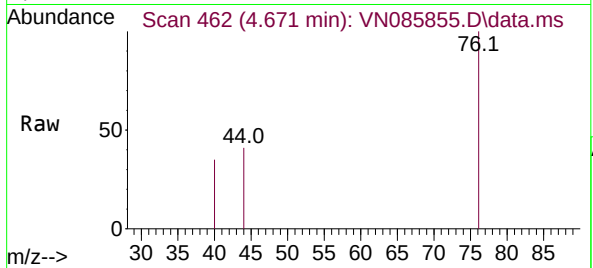




#17
Carbon Disulfide
Concen: 0.522 ug/l
RT: 4.671 min Scan# 462
Delta R.T. -0.041 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

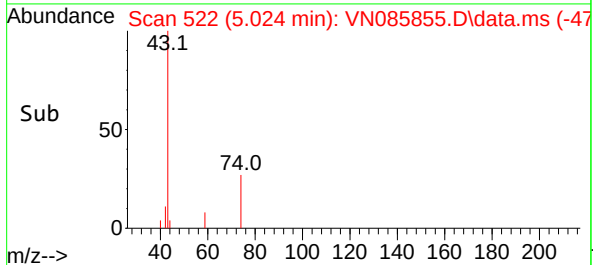
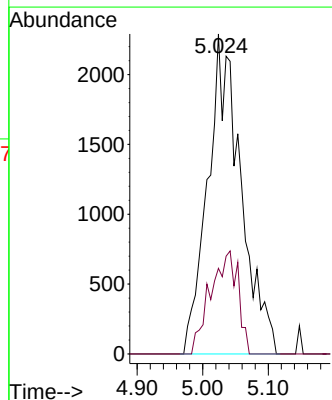
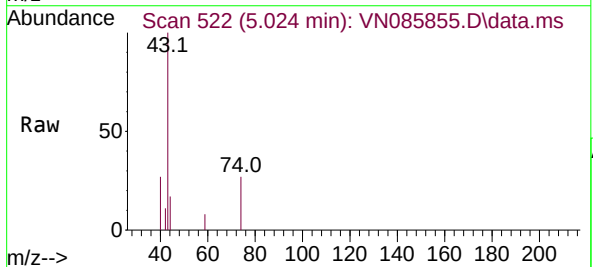
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

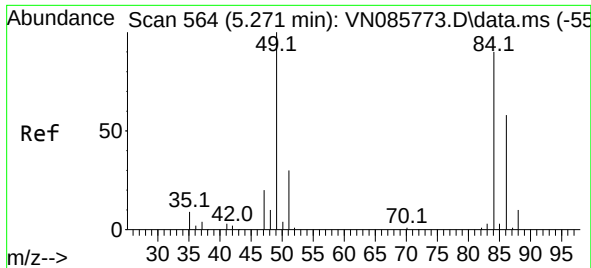
Tgt Ion: 76 Resp: 4201
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#



#18
Methyl Acetate
Concen: 2.300 ug/l
RT: 5.024 min Scan# 522
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

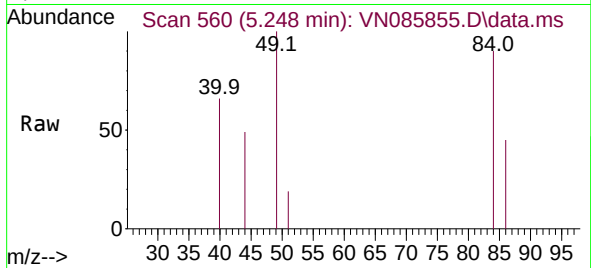
Tgt Ion: 43 Resp: 8030
Ion Ratio Lower Upper
43 100
74 26.7 22.2 33.4



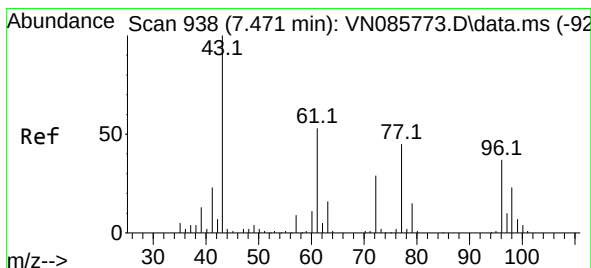
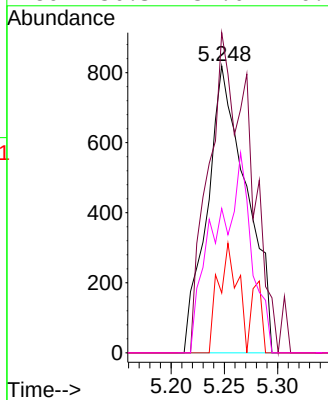
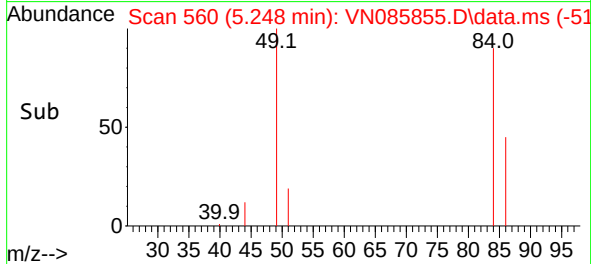


#20
Methylene Chloride
Concen: 0.644 ug/l
RT: 5.248 min Scan# 51
Delta R.T. -0.023 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

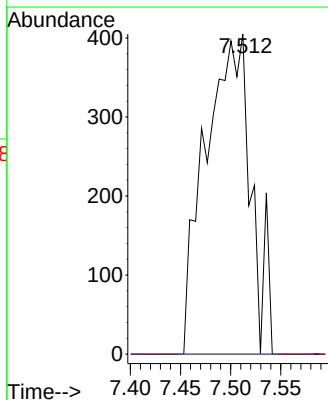
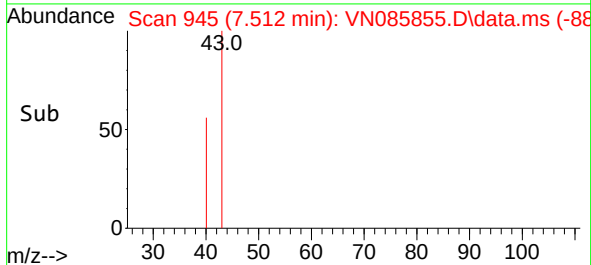
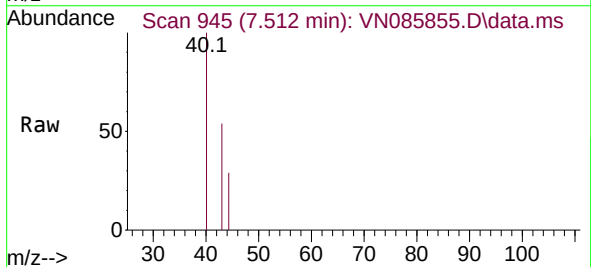


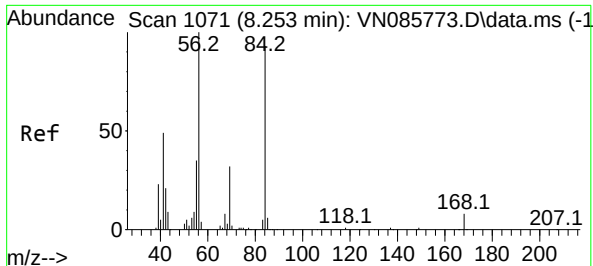
Tgt Ion: 84	Resp:	2102
Ion	Ratio	Lower Upper
84	100	
49	111.6	88.4 132.6
51	20.9	26.6 40.0#
86	50.3	51.0 76.6#



#25
2-Butanone
Concen: 0.855 ug/l
RT: 7.512 min Scan# 945
Delta R.T. 0.041 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 43	Resp:	1277
Ion	Ratio	Lower Upper
43	100	
72	0.0	23.6 35.4#

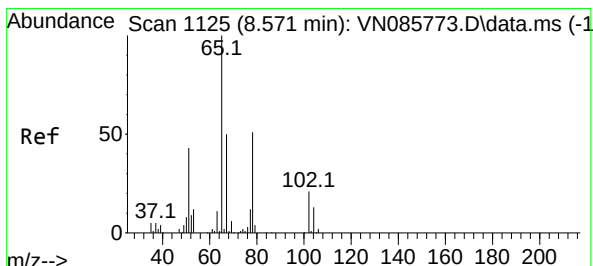
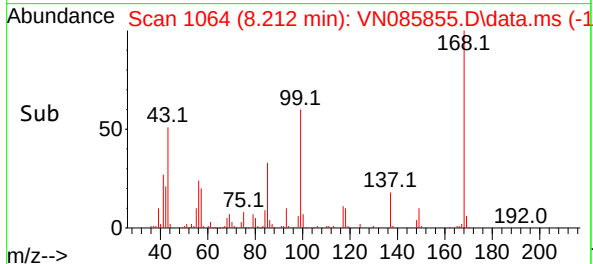
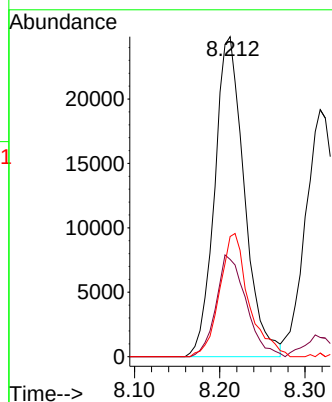
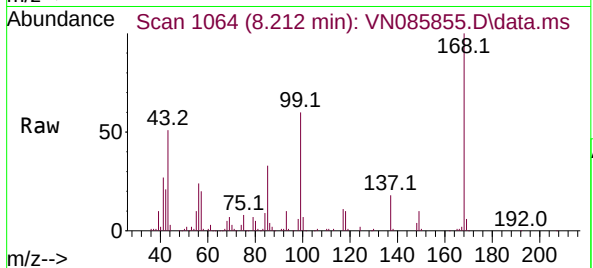




#31
Cyclohexane
Concen: 13.109 ug/l
RT: 8.212 min Scan# 1064
Delta R.T. -0.041 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

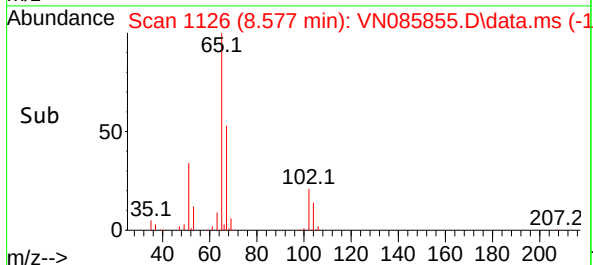
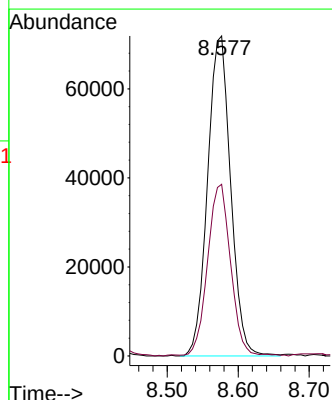
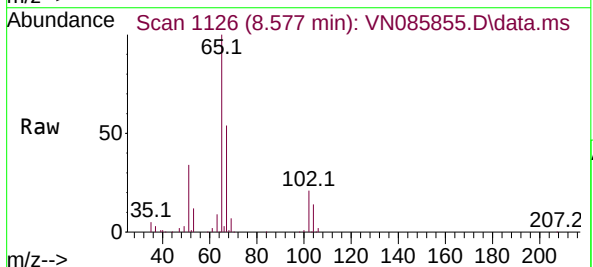
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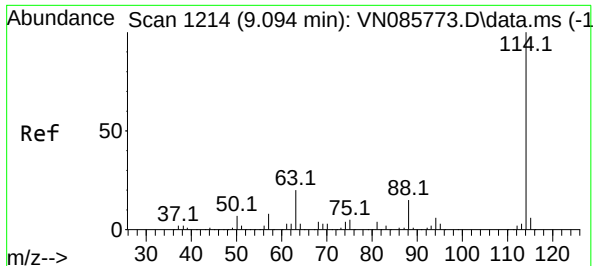
Tgt Ion: 56 Resp: 60056
Ion Ratio Lower Upper
56 100
69 30.4 25.8 38.6
84 37.5 74.5 111.7#



#33
1,2-Dichloroethane-d4
Concen: 50.593 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 65 Resp: 162275
Ion Ratio Lower Upper
65 100
67 53.7 0.0 106.2





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.094 min Scan# 1

Delta R.T. 0.000 min

Lab File: VN085855.D

Acq: 25 Feb 2025 14:24

Instrument :

MSVOA_N

ClientSampleId :

BEL-25-0005

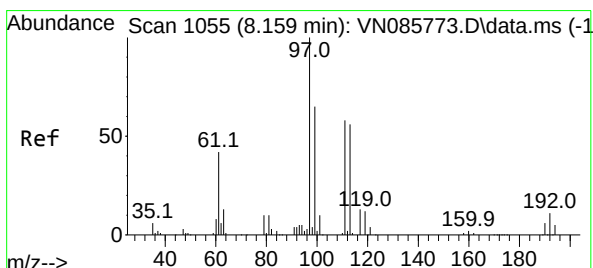
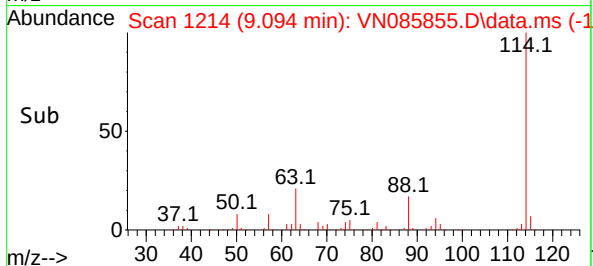
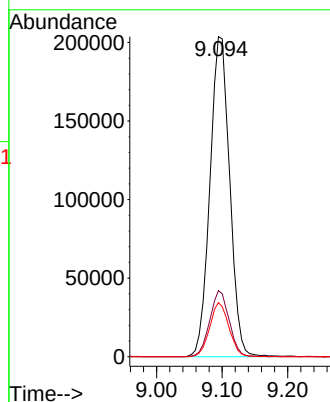
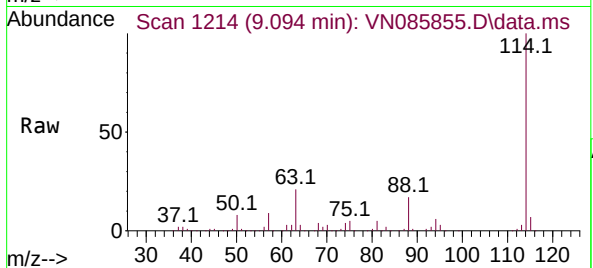
Tgt Ion:114 Resp: 425435

Ion Ratio Lower Upper

114 100

63 20.6 0.0 39.2

88 16.9 0.0 30.0



#35

Dibromofluoromethane

Concen: 50.601 ug/l

RT: 8.159 min Scan# 1055

Delta R.T. 0.000 min

Lab File: VN085855.D

Acq: 25 Feb 2025 14:24

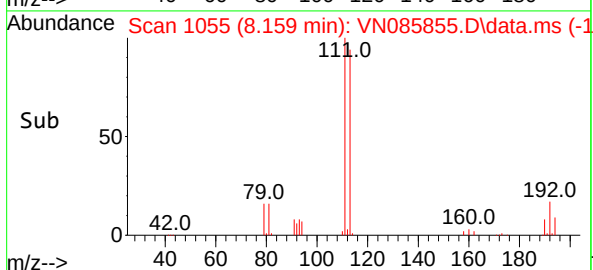
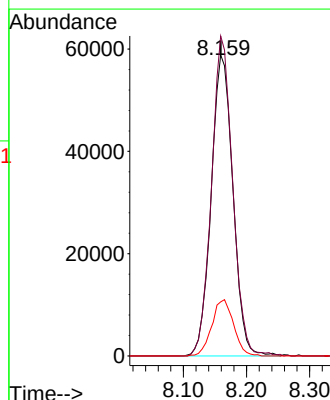
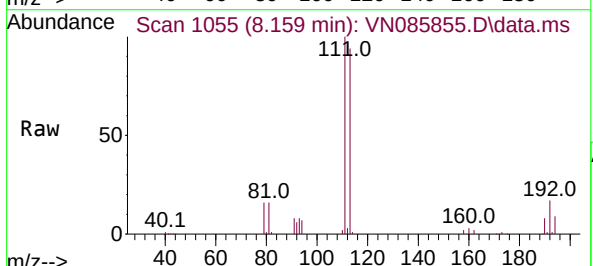
Tgt Ion:113 Resp: 140866

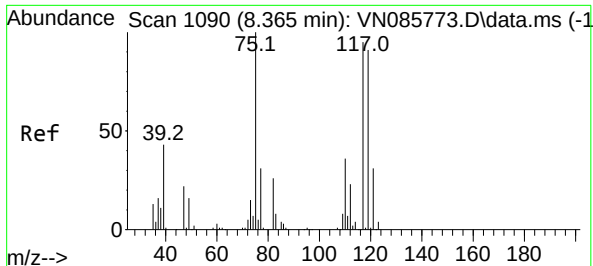
Ion Ratio Lower Upper

113 100

111 103.5 82.2 123.4

192 18.8 14.7 22.1





#36

1,1-Dichloropropene

Concen: 4.981 ug/l

RT: 8.218 min Scan# 1065

Delta R.T. -0.147 min

Lab File: VN085855.D

Acq: 25 Feb 2025 14:24

Instrument :

MSVOA_N

ClientSampleId :

BEL-25-0005

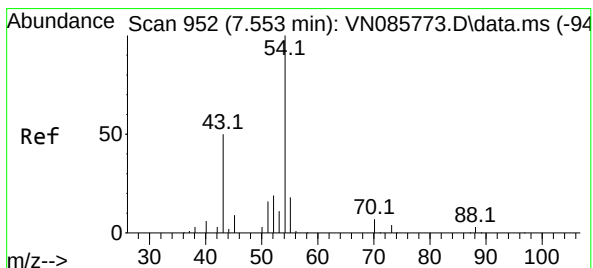
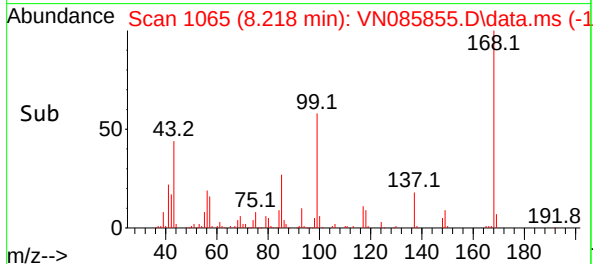
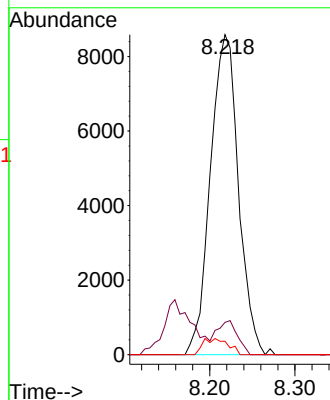
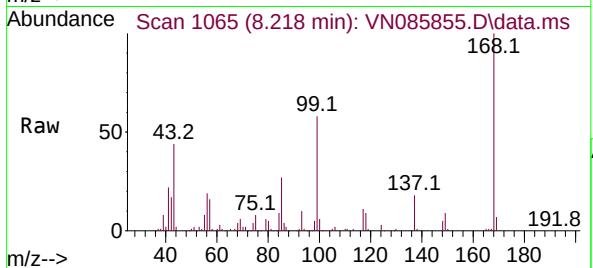
Tgt Ion: 75 Resp: 19625

Ion Ratio Lower Upper

75 100

110 7.8 17.3 52.0#

77 4.5 24.6 37.0#



#37

Ethyl Acetate

Concen: 0.394 ug/l

RT: 7.512 min Scan# 945

Delta R.T. -0.041 min

Lab File: VN085855.D

Acq: 25 Feb 2025 14:24

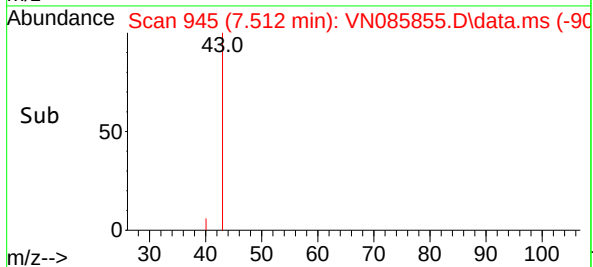
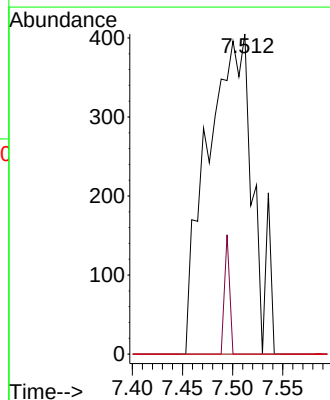
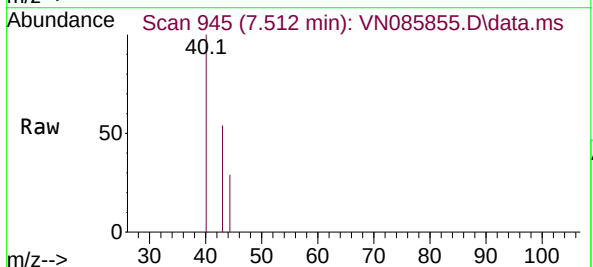
Tgt Ion: 43 Resp: 1277

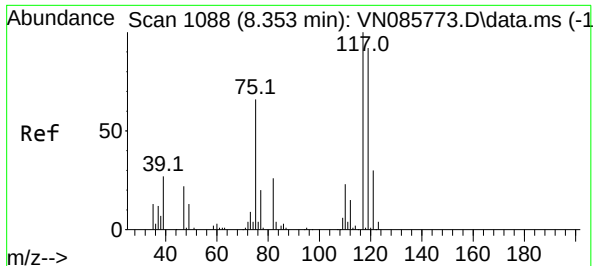
Ion Ratio Lower Upper

43 100

61 4.2 12.2 18.2#

70 0.0 9.5 14.3#

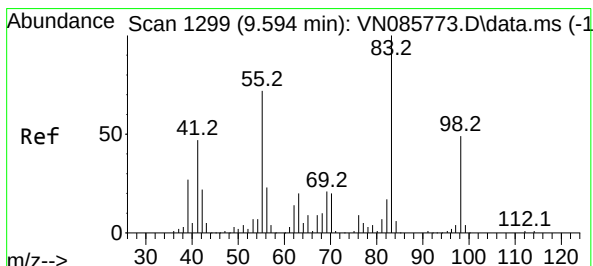
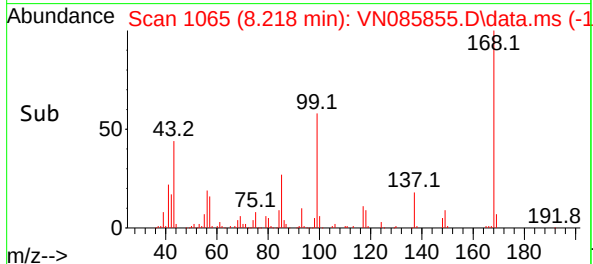
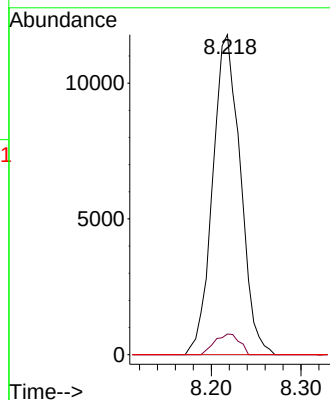
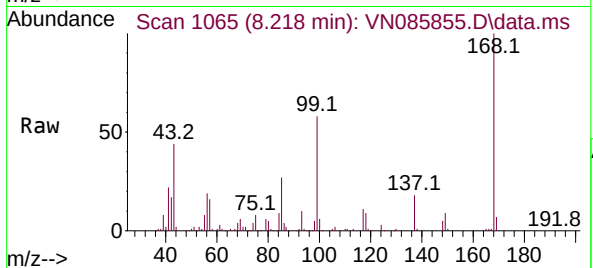




#38
Carbon Tetrachloride
Concen: 5.390 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.135 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

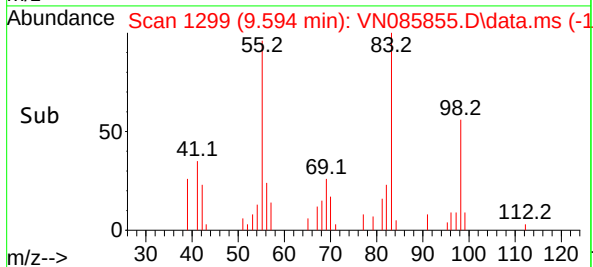
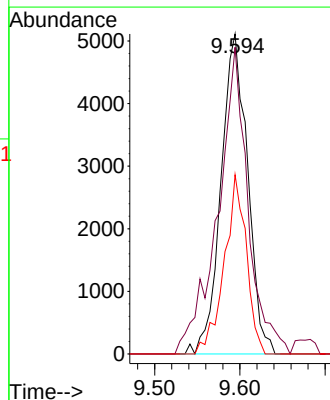
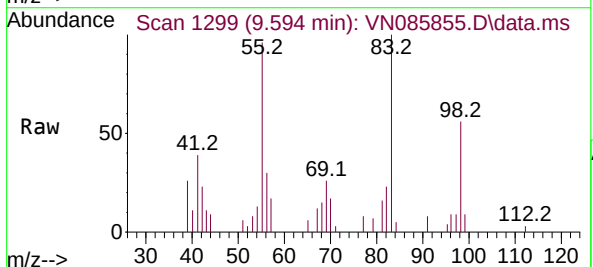
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

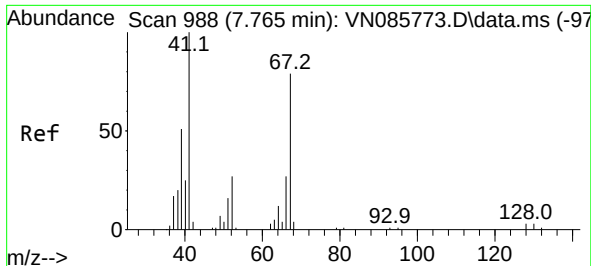
Tgt Ion:117 Resp: 25233
Ion Ratio Lower Upper
117 100
119 6.4 73.8 110.6#
121 0.0 24.3 36.5#



#39
Methylcyclohexane
Concen: 2.864 ug/l
RT: 9.594 min Scan# 1299
Delta R.T. 0.000 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 83 Resp: 11087
Ion Ratio Lower Upper
83 100
55 91.8 57.5 86.3#
98 56.0 39.2 58.8

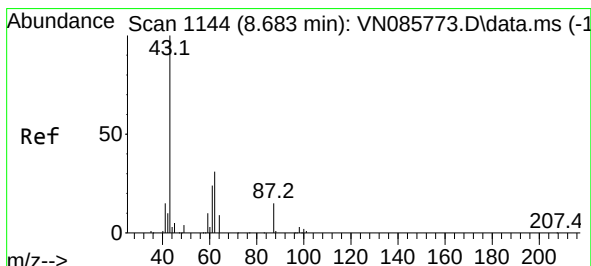
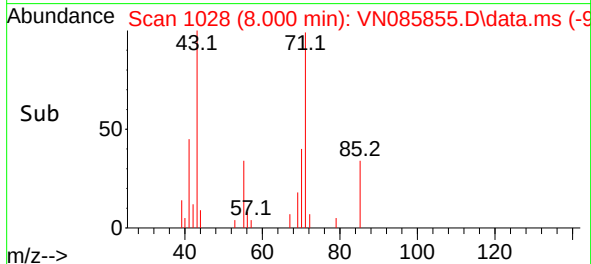
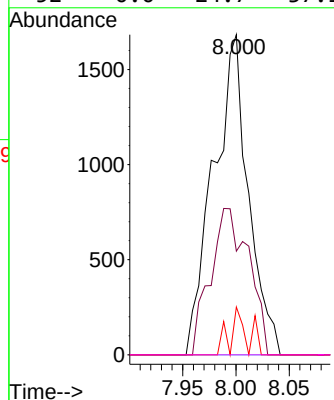
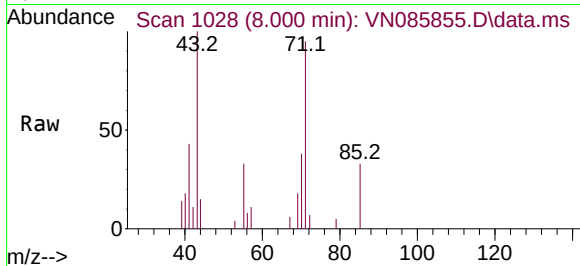




#41
Methacrylonitrile
Concen: 2.211 ug/l
RT: 8.000 min Scan# 1145
Delta R.T. 0.235 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

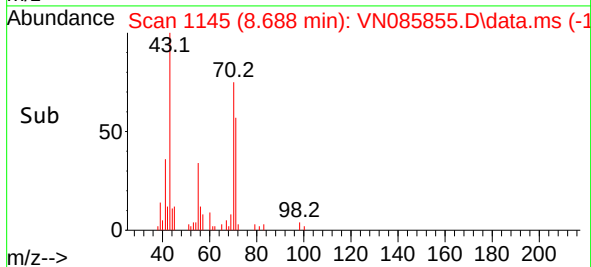
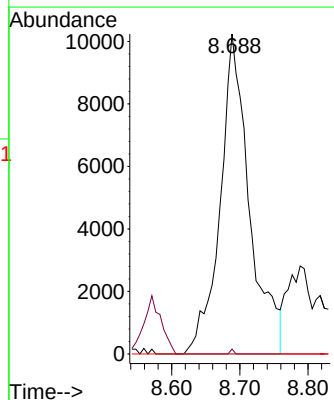
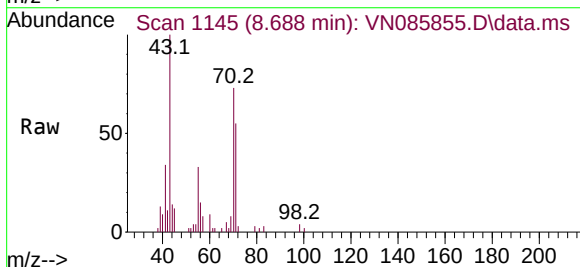
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

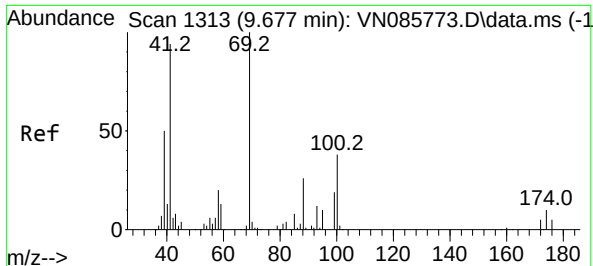
Tgt Ion:	41	Resp:	3833
Ion	Ratio	Lower	Upper
41	100		
39	50.4	42.0	63.0
67	5.3	64.2	96.4#
52	0.0	24.7	37.1#



#43
Isopropyl Acetate
Concen: 4.895 ug/l
RT: 8.688 min Scan# 1145
Delta R.T. 0.005 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion:	43	Resp:	30657
Ion	Ratio	Lower	Upper
43	100		
61	0.0	22.6	34.0#
87	0.0	11.8	17.8#

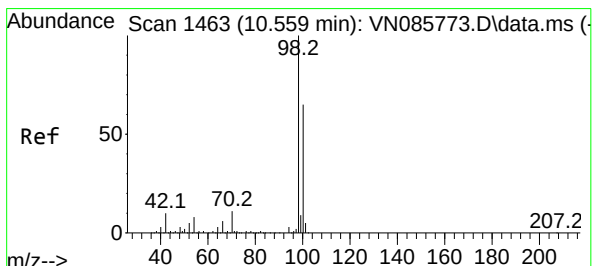
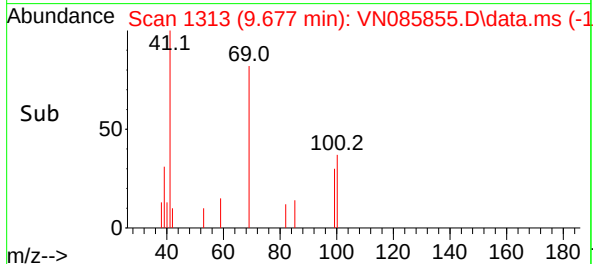
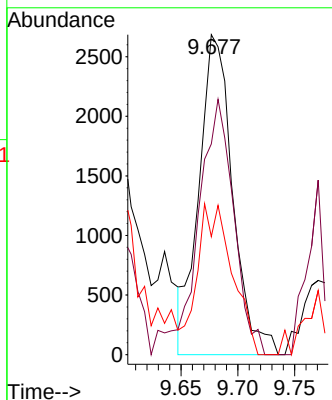
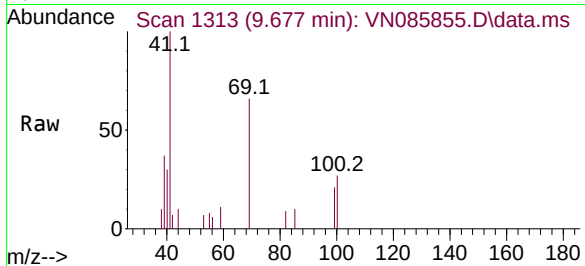




#48
Methyl methacrylate
Concen: 2.310 ug/l
RT: 9.677 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

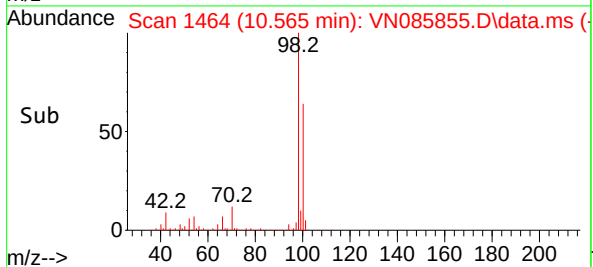
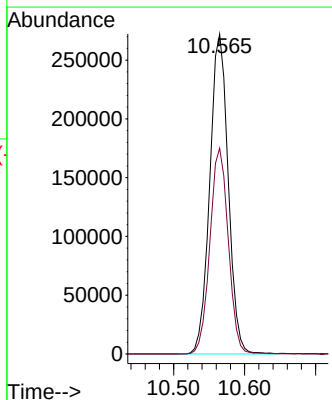
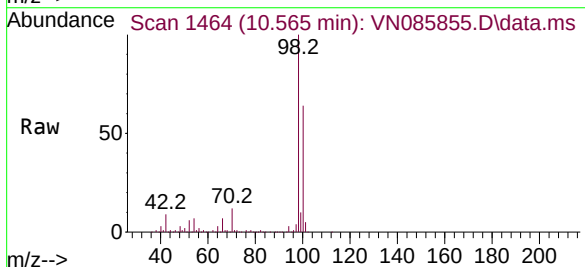
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

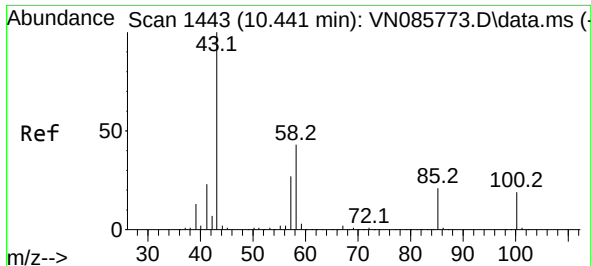
Tgt Ion: 41 Resp: 5563
Ion Ratio Lower Upper
41 100
69 84.6 76.0 114.0
39 48.7 42.3 63.5



#50
Toluene-d8
Concen: 48.407 ug/l
RT: 10.565 min Scan# 1464
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 98 Resp: 490286
Ion Ratio Lower Upper
98 100
100 64.1 52.1 78.1





#51

4-Methyl-2-Pentanone

Concen: 0.518 ug/l

RT: 10.447 min Scan# 1443

Delta R.T. 0.006 min

Lab File: VN085855.D

Acq: 25 Feb 2025 14:24

Instrument :

MSVOA_N

ClientSampleId :

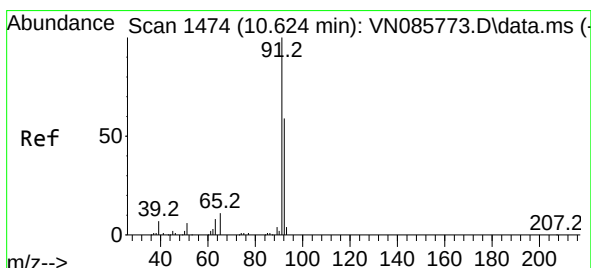
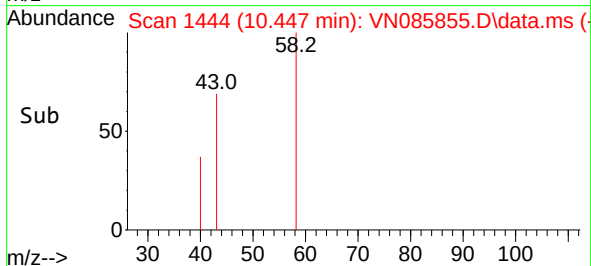
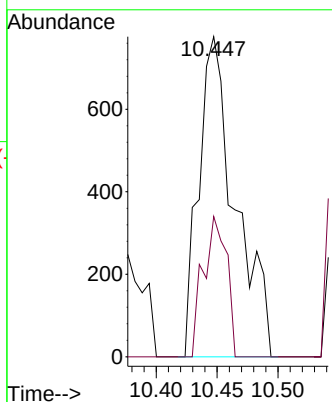
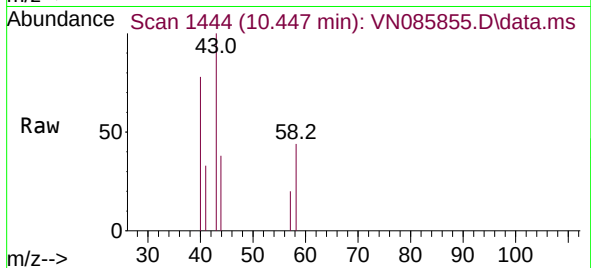
BEL-25-0005

Tgt Ion: 43 Resp: 1619

Ion Ratio Lower Upper

43 100

58 28.0 34.6 52.0#



#52

Toluene

Concen: 218.054 ug/l

RT: 10.630 min Scan# 1475

Delta R.T. 0.006 min

Lab File: VN085855.D

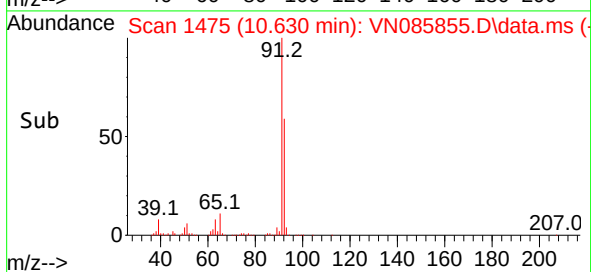
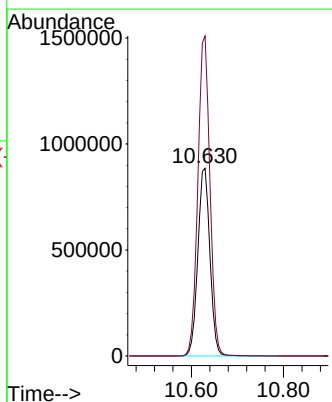
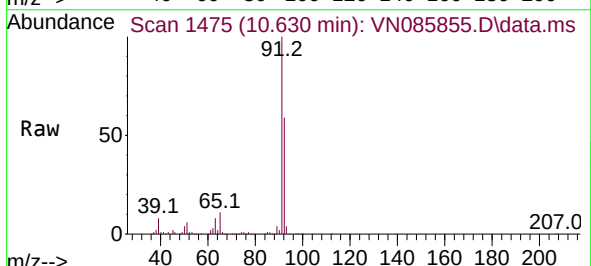
Acq: 25 Feb 2025 14:24

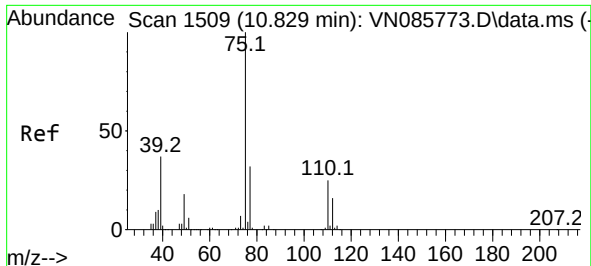
Tgt Ion: 92 Resp: 1614063

Ion Ratio Lower Upper

92 100

91 170.6 136.9 205.3

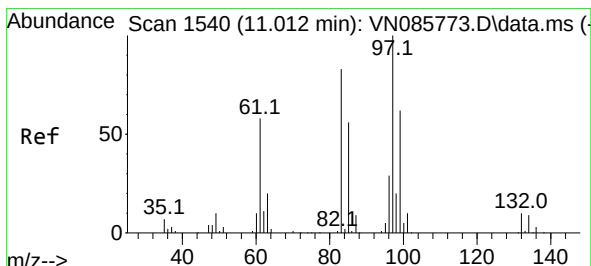
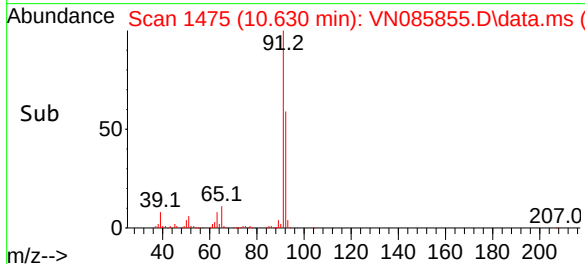
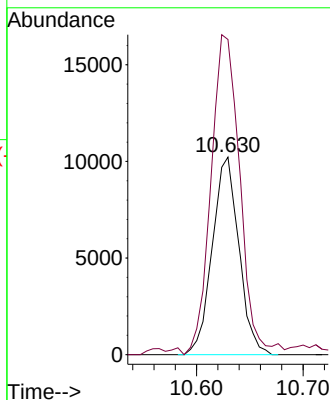
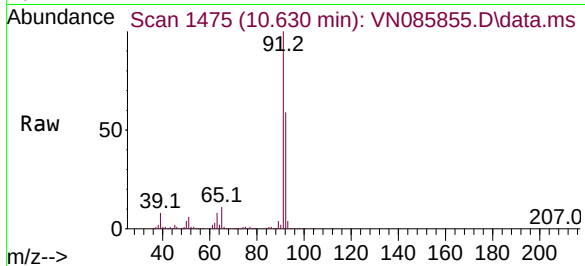




#53
t-1,3-Dichloropropene
Concen: 4.169 ug/l
RT: 10.630 min Scan# 14
Delta R.T. -0.199 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

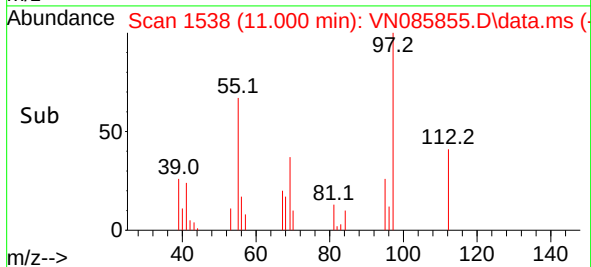
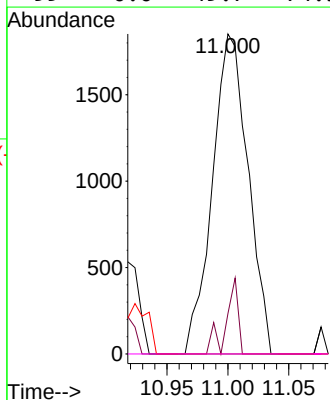
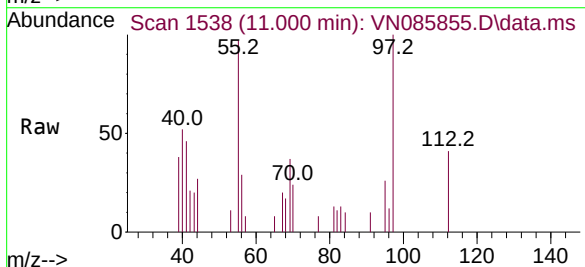
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

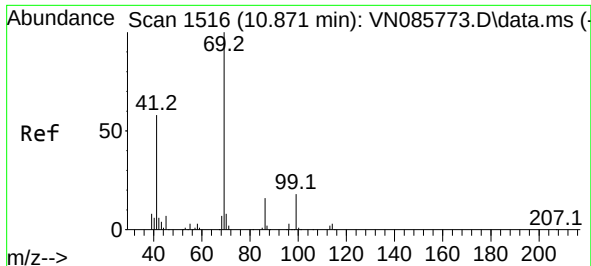
Tgt Ion: 75 Resp: 17731
Ion Ratio Lower Upper
75 100
77 156.0 25.4 38.0#



#55
1,1,2-Trichloroethane
Concen: 1.281 ug/l
RT: 11.000 min Scan# 1538
Delta R.T. -0.012 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 97 Resp: 3769
Ion Ratio Lower Upper
97 100
83 12.6 66.1 99.1#
85 0.0 44.7 67.1#
99 0.0 49.7 74.5#

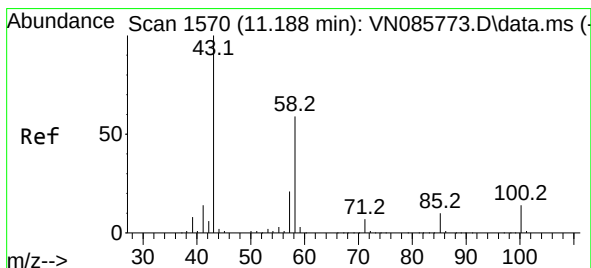
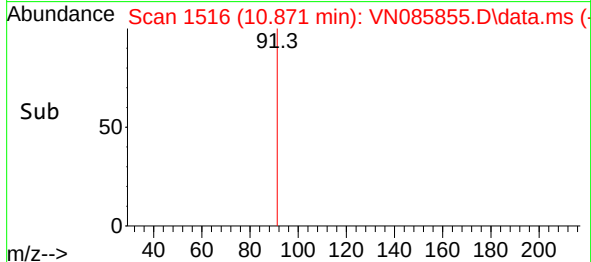
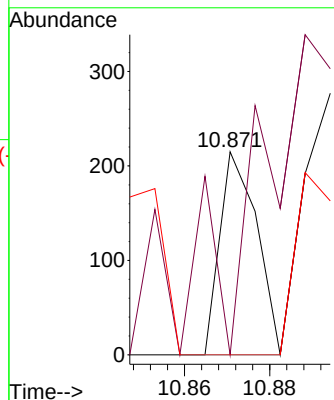
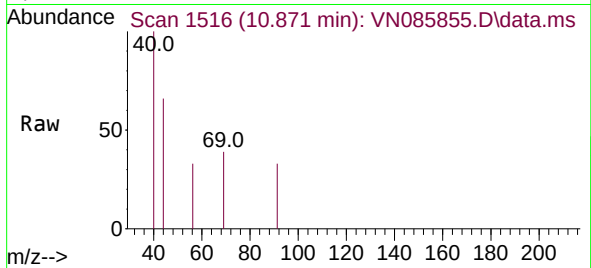




#56
Ethyl methacrylate
Concen: 0.494 ug/l
RT: 10.871 min Scan# 1516
Delta R.T. -0.000 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

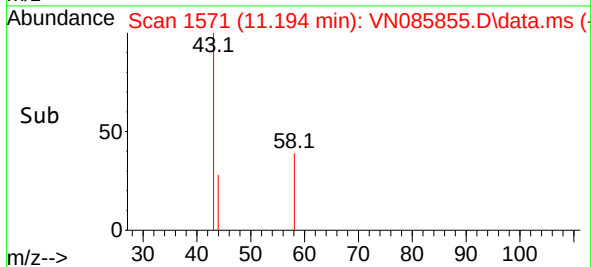
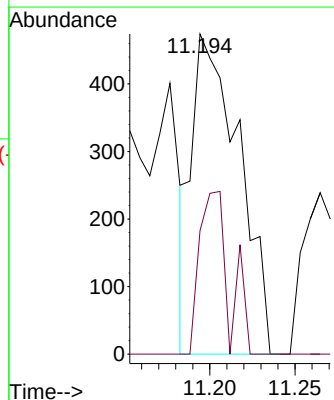
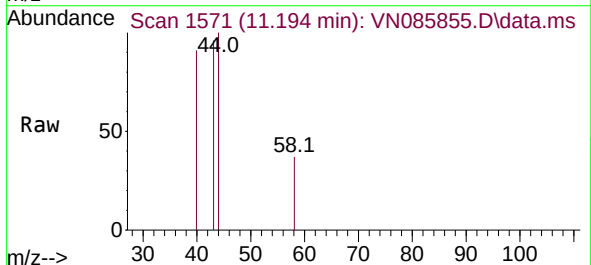
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

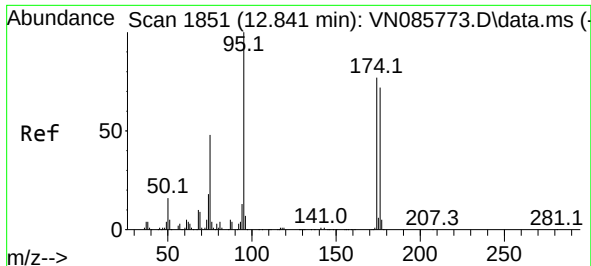
Tgt Ion: 69 Resp: 130
Ion Ratio Lower Upper
69 100
41 0.0 46.0 69.0#
39 0.0 22.0 33.0#



#59
2-Hexanone
Concen: 0.423 ug/l
RT: 11.194 min Scan# 1571
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 43 Resp: 910
Ion Ratio Lower Upper
43 100
58 32.0 29.8 89.5

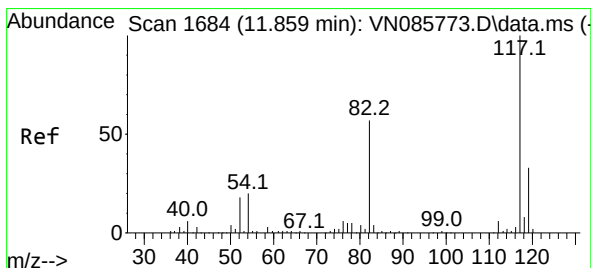
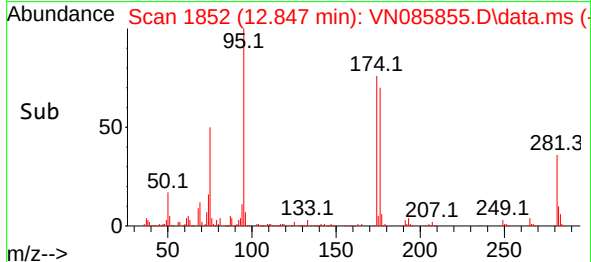
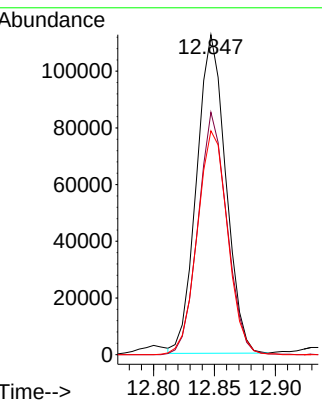
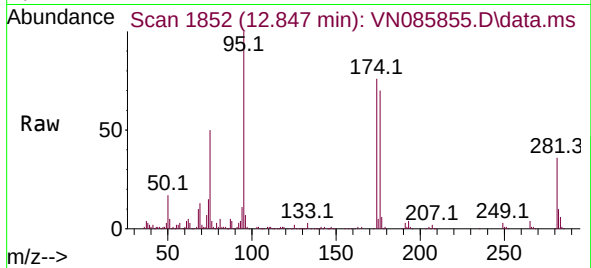




#62
4-Bromofluorobenzene
Concen: 56.165 ug/l
RT: 12.847 min Scan# 1851
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

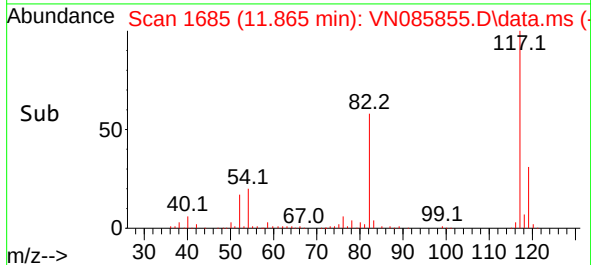
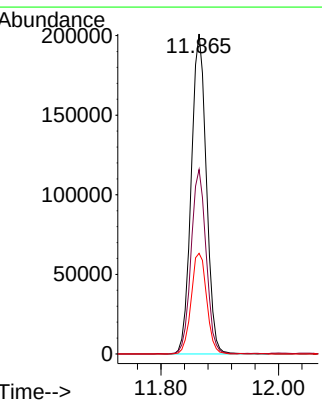
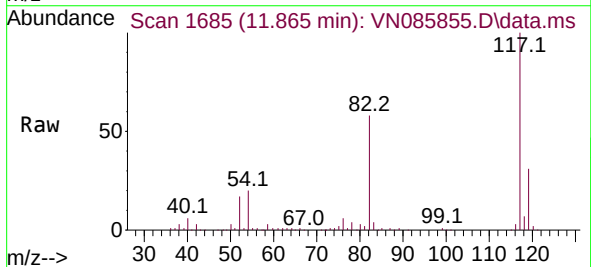
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

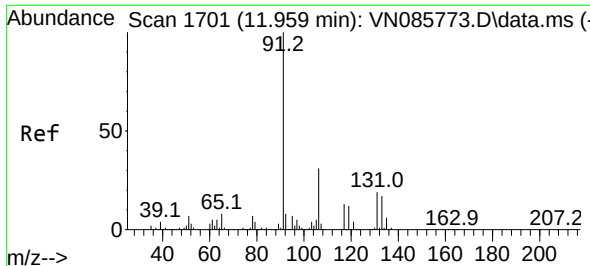
Tgt Ion: 95 Resp: 187428
Ion Ratio Lower Upper
95 100
174 75.2 0.0 152.4
176 73.0 0.0 146.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 117 Resp: 357661
Ion Ratio Lower Upper
117 100
82 57.7 45.7 68.5
119 31.5 26.2 39.2





#67

Ethyl Benzene

Concen: 0.667 ug/l

RT: 11.965 min Scan# 1701

Delta R.T. 0.006 min

Lab File: VN085855.D

Acq: 25 Feb 2025 14:24

Instrument :

MSVOA_N

ClientSampleId :

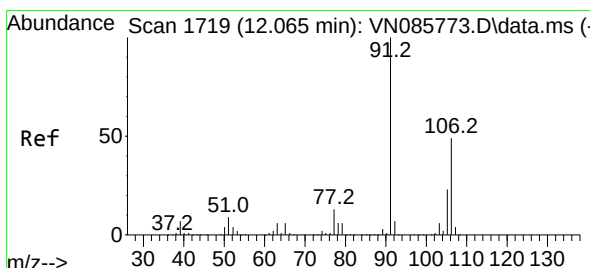
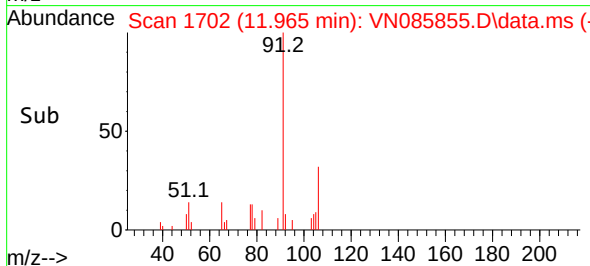
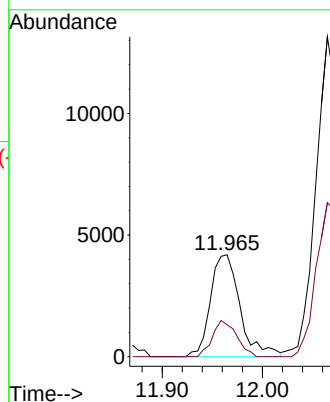
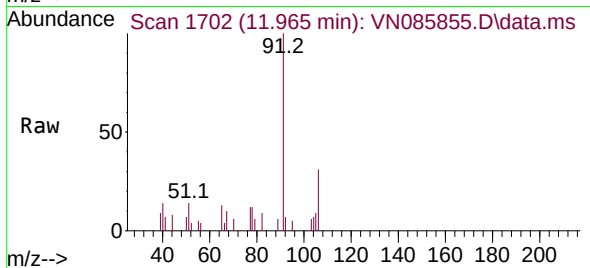
BEL-25-0005

Tgt Ion: 91 Resp: 8560

Ion Ratio Lower Upper

91 100

106 31.2 24.7 37.1



#68

m/p-Xylenes

Concen: 2.531 ug/l

RT: 12.065 min Scan# 1719

Delta R.T. -0.000 min

Lab File: VN085855.D

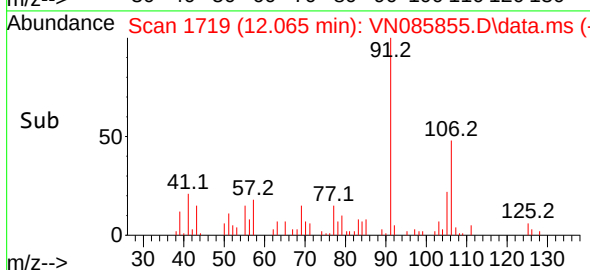
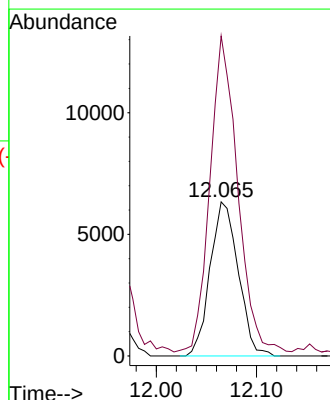
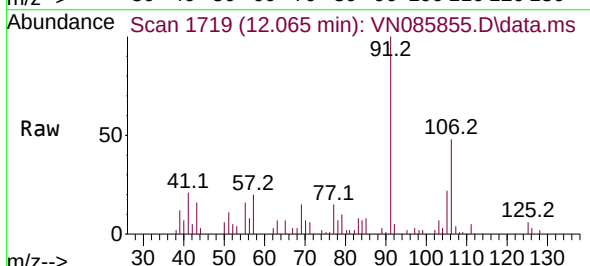
Acq: 25 Feb 2025 14:24

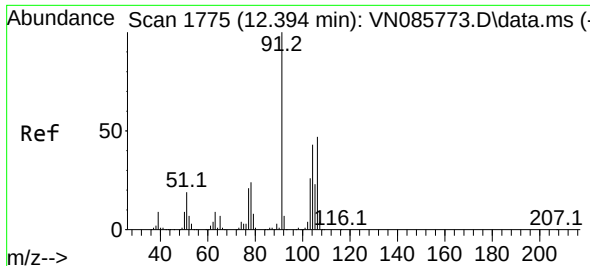
Tgt Ion: 106 Resp: 12337

Ion Ratio Lower Upper

106 100

91 210.4 163.3 244.9

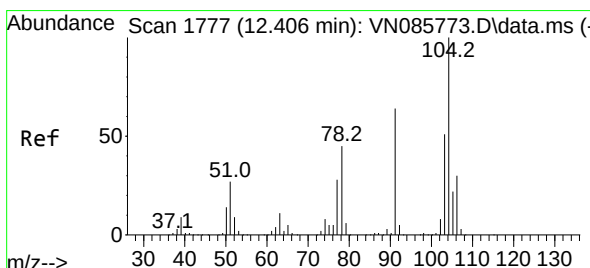
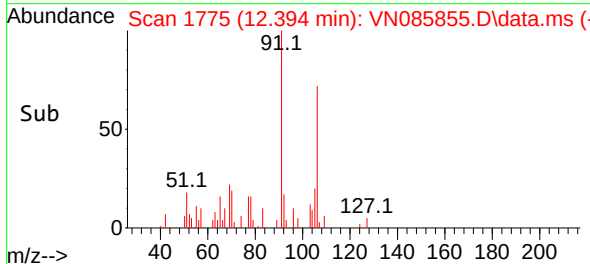
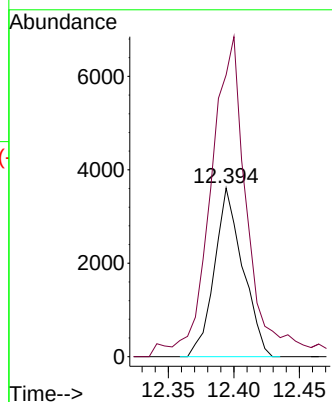
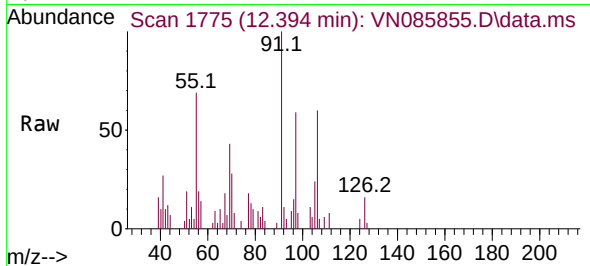




#69
o-Xylene
Concen: 1.175 ug/l
RT: 12.394 min Scan# 1775
Delta R.T. 0.000 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

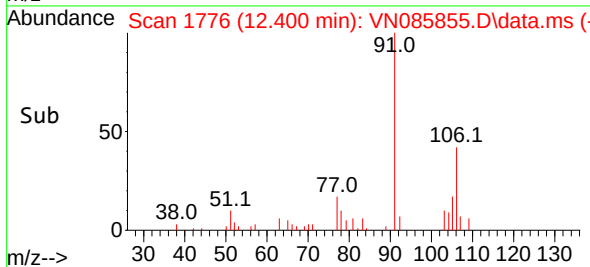
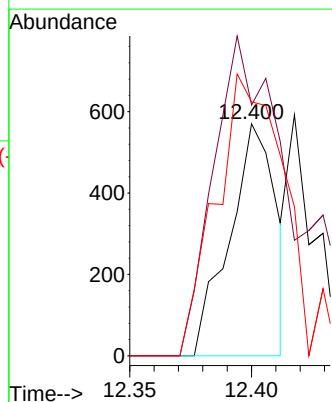
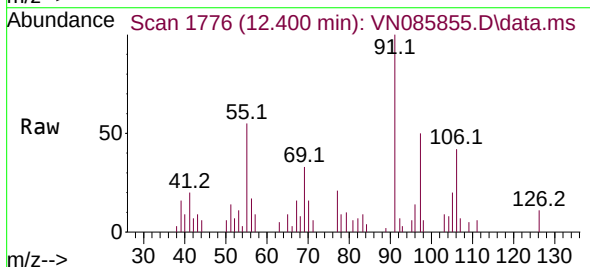
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

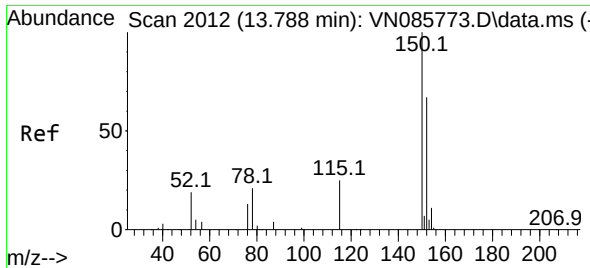
Tgt Ion:106 Resp: 5443
Ion Ratio Lower Upper
106 100
91 247.3 107.1 321.4



#70
Styrene
Concen: 0.680 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion:104 Resp: 757
Ion Ratio Lower Upper
104 100
78 228.4 39.0 58.6#
103 180.2 43.3 64.9#

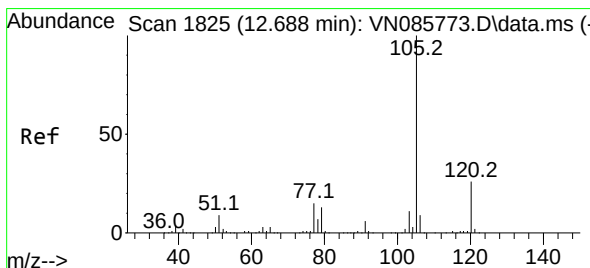
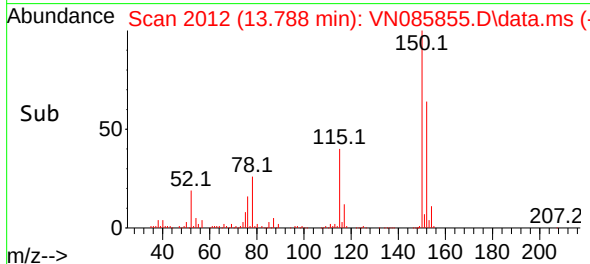
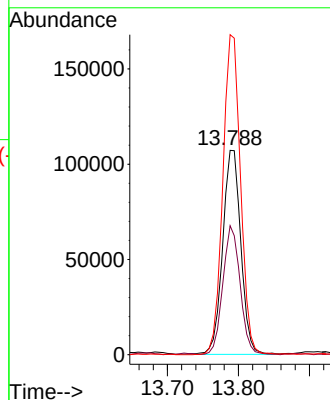
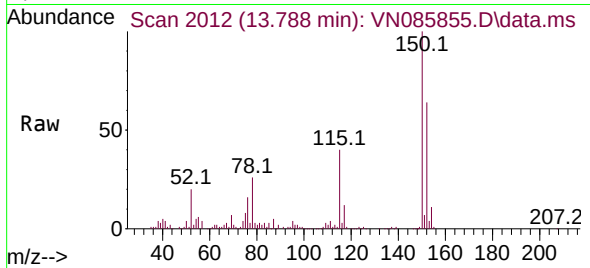




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.788 min Scan# 2012
Delta R.T. 0.000 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

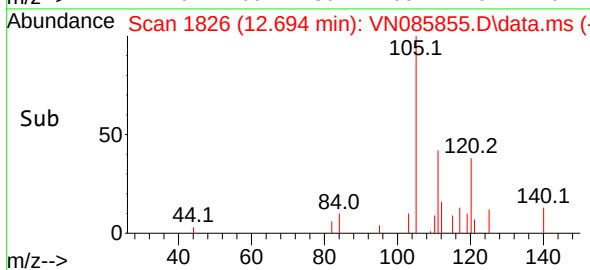
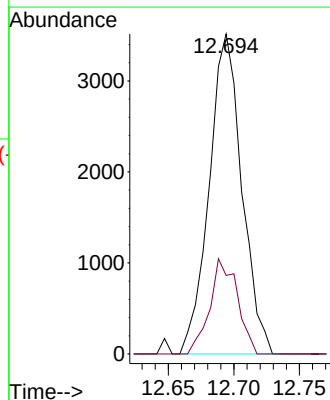
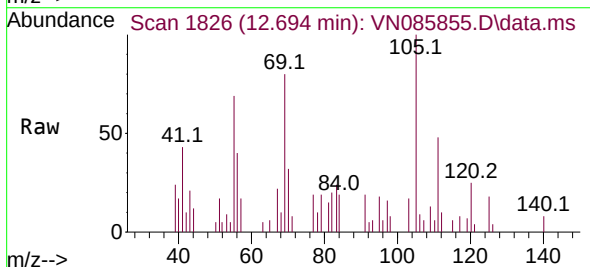
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

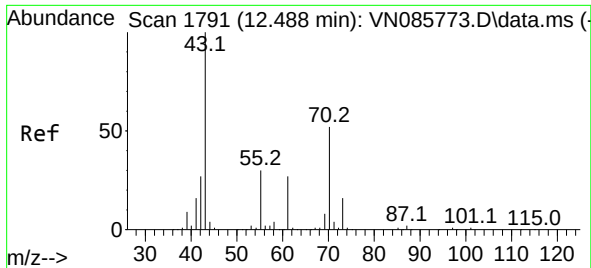
Tgt Ion:152 Resp: 190072
Ion Ratio Lower Upper
152 100
115 60.1 30.4 91.3
150 152.7 0.0 345.4



#73
Isopropylbenzene
Concen: 0.467 ug/l
RT: 12.694 min Scan# 1826
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion:105 Resp: 6087
Ion Ratio Lower Upper
105 100
120 25.1 13.0 39.0

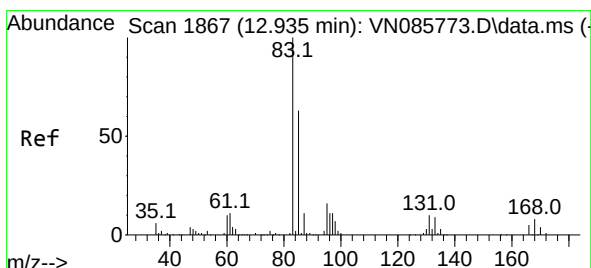
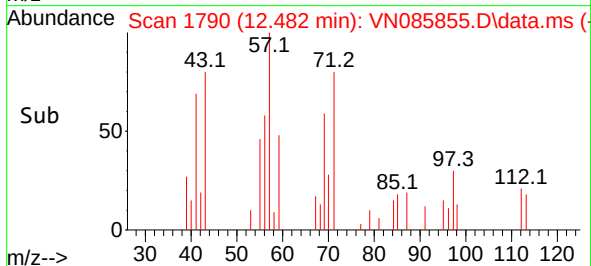
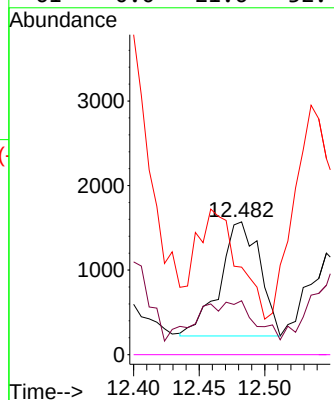
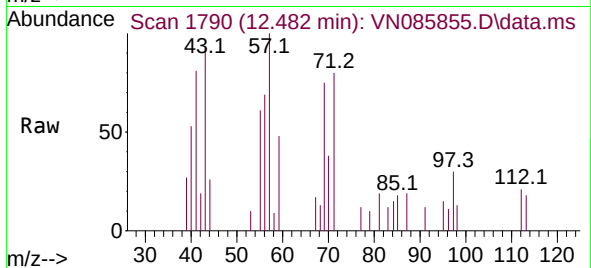




#74
N-amy1 acetate
Concen: 0.622 ug/l
RT: 12.482 min Scan# 1790
Delta R.T. -0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

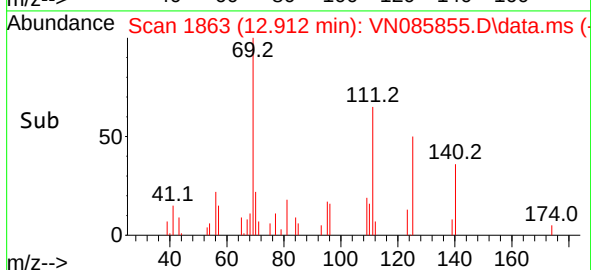
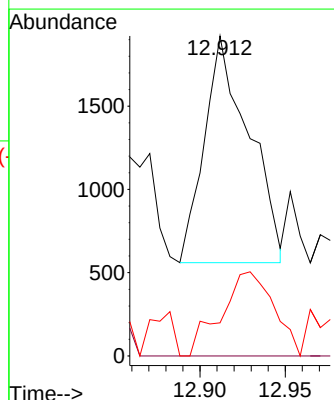
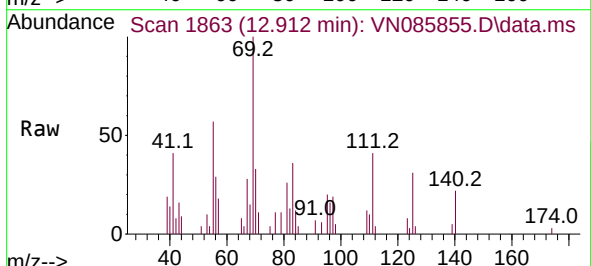
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

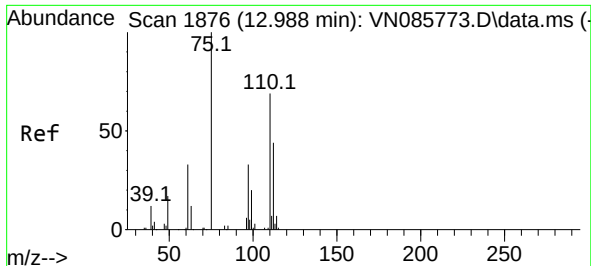
Tgt Ion: 43	Resp: 2856
Ion Ratio	Lower Upper
43	100
70	0.0 41.0 61.4#
55	0.0 24.6 36.8#
61	0.0 21.6 32.4#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.551 ug/l
RT: 12.912 min Scan# 1863
Delta R.T. -0.023 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 83	Resp: 2471
Ion Ratio	Lower Upper
83	100
131	0.0 5.0 15.0#
85	43.9 32.2 96.6

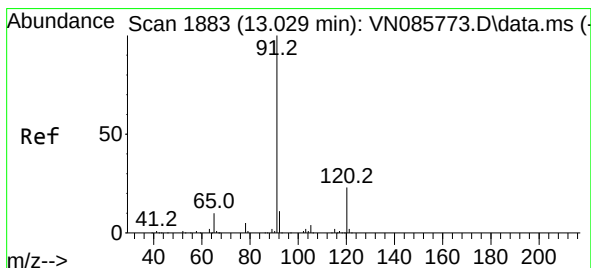
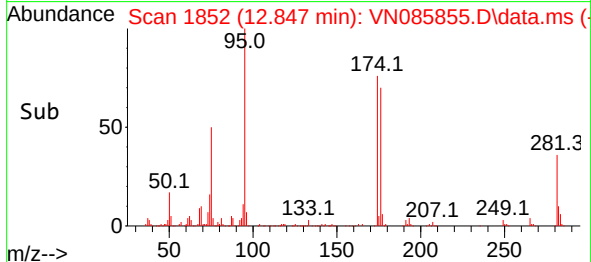
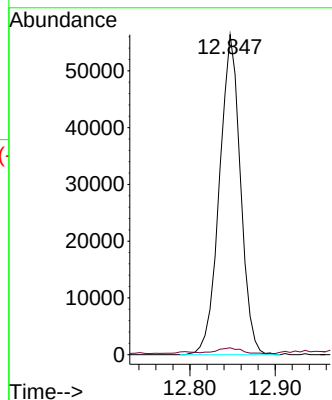
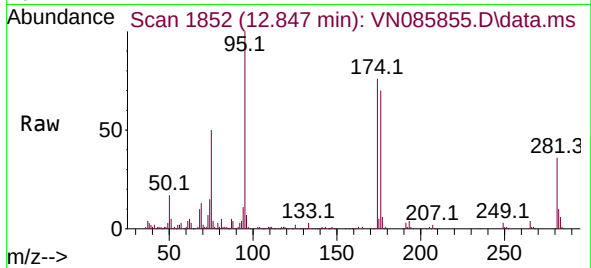




#76
1,2,3-Trichloropropane
Concen: 22.918 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.141 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

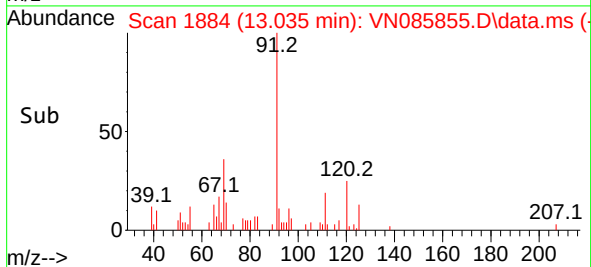
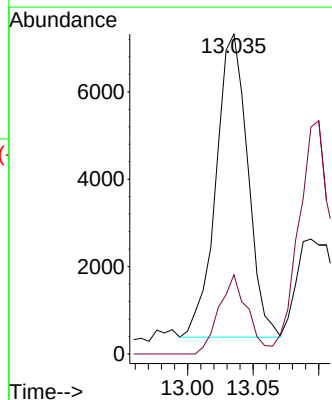
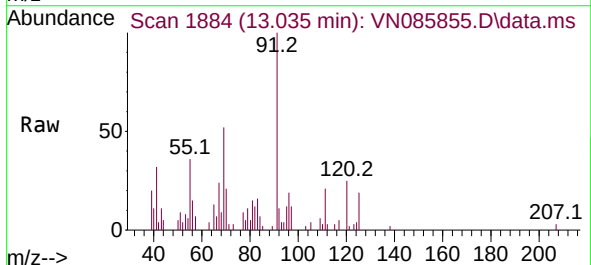
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

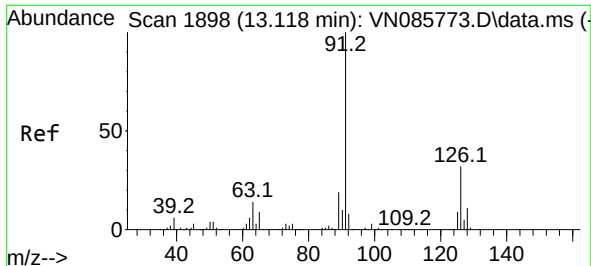
Tgt Ion: 75 Resp: 96763
Ion Ratio Lower Upper
75 100
77 2.1 100.0 300.0#



#78
n-propylbenzene
Concen: 0.784 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 91 Resp: 11698
Ion Ratio Lower Upper
91 100
120 23.7 11.3 33.8

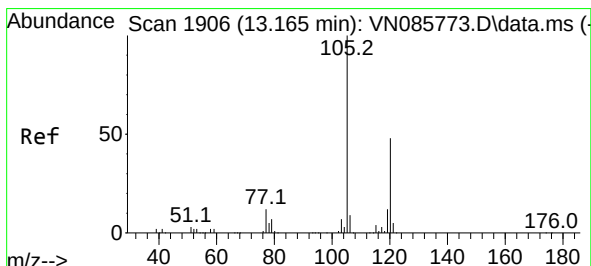
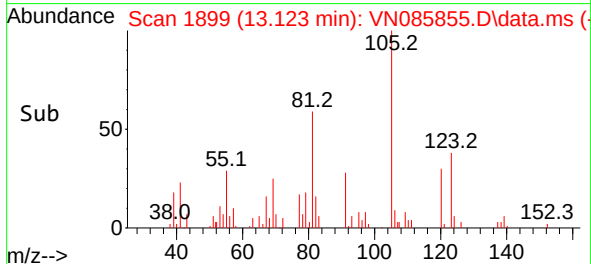
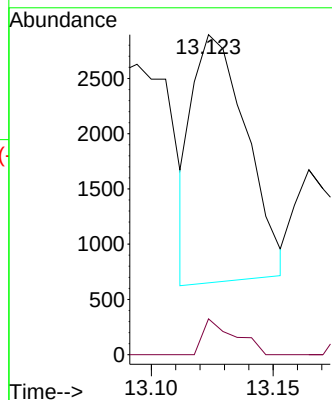
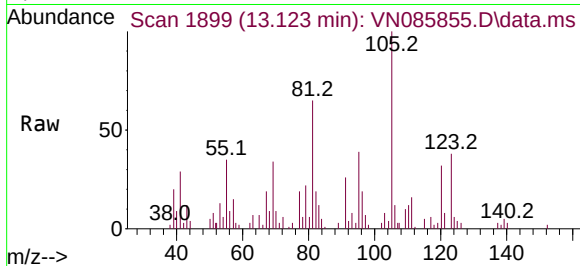




#79
2-Chlorotoluene
Concen: 0.348 ug/l
RT: 13.123 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

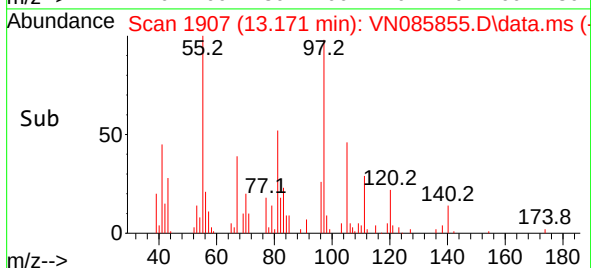
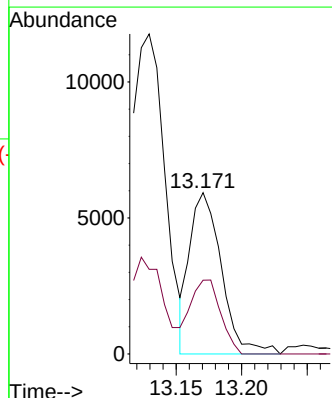
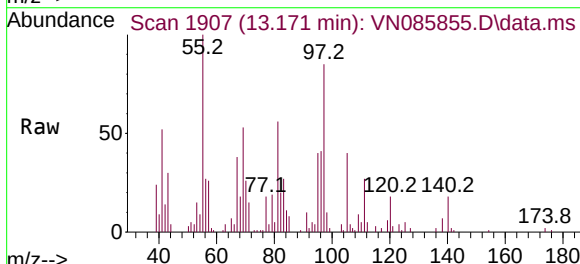
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

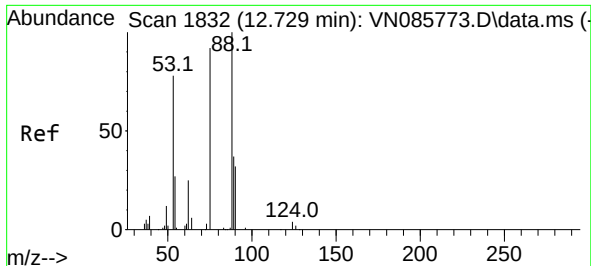
Tgt Ion: 91 Resp: 3468
Ion Ratio Lower Upper
91 100
126 8.6 16.4 49.1#



#80
1,3,5-Trimethylbenzene
Concen: 0.943 ug/l
RT: 13.171 min Scan# 1907
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion:105 Resp: 10000
Ion Ratio Lower Upper
105 100
120 43.4 24.3 72.9

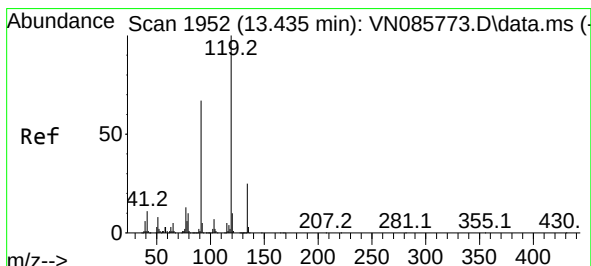
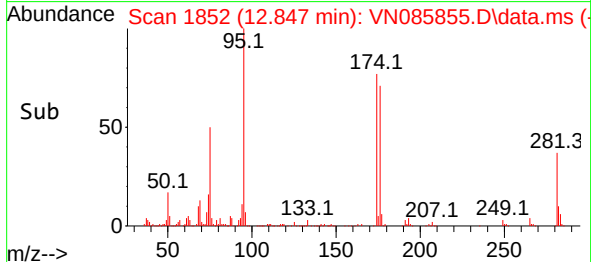
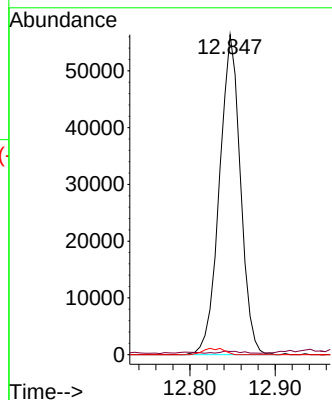
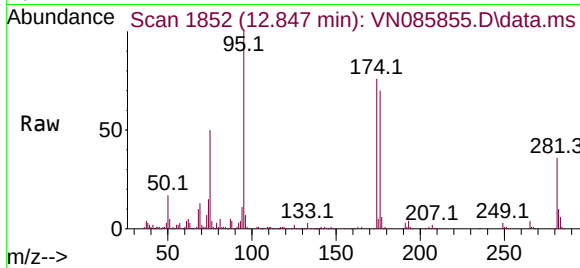




#81
 trans-1,4-Dichloro-2-butene
 Concen: 66.869 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. 0.118 min
 Lab File: VN085855.D
 Acq: 25 Feb 2025 14:24

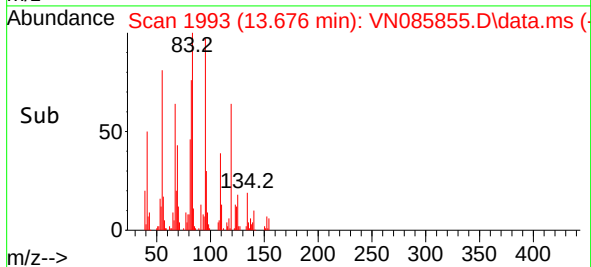
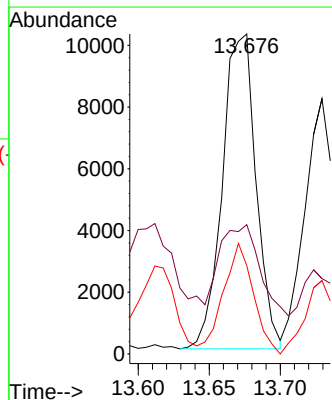
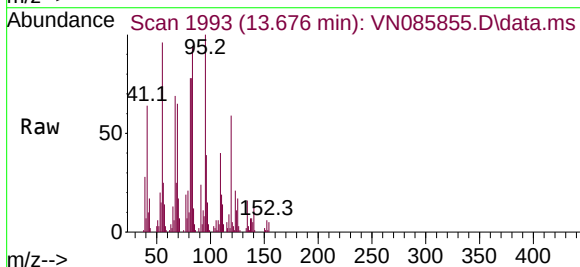
Instrument :
 MSVOA_N
 ClientSampleId :
 BEL-25-0005

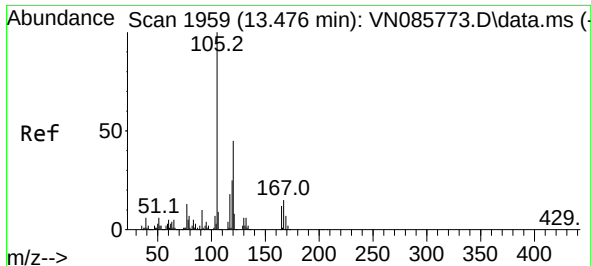
Tgt Ion: 75 Resp: 96763
 Ion Ratio Lower Upper
 75 100
 53 0.6 74.2 111.4#
 89 0.0 34.9 52.3#



#83
 tert-Butylbenzene
 Concen: 1.886 ug/l
 RT: 13.676 min Scan# 1993
 Delta R.T. 0.241 min
 Lab File: VN085855.D
 Acq: 25 Feb 2025 14:24

Tgt Ion: 119 Resp: 16824
 Ion Ratio Lower Upper
 119 100
 91 34.3 32.5 97.5
 134 31.5 13.3 39.9

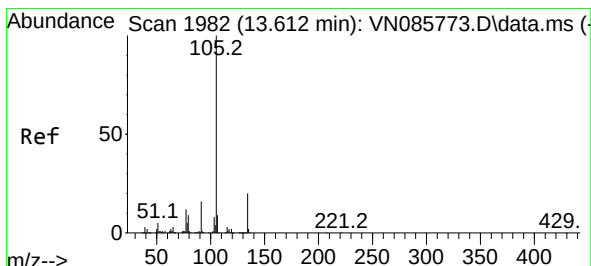
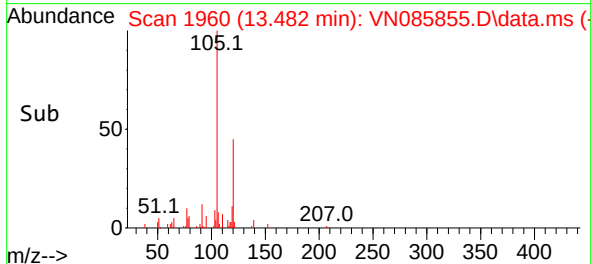
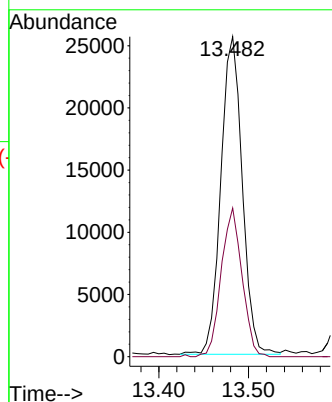
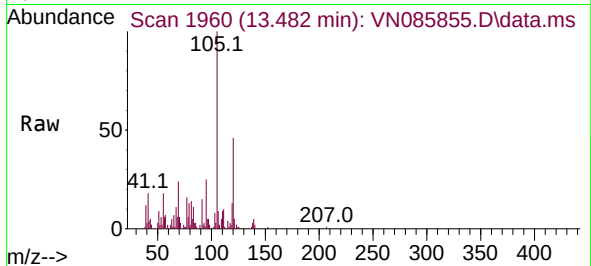




#84
1,2,4-Trimethylbenzene
Concen: 4.035 ug/l
RT: 13.482 min Scan# 1959
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

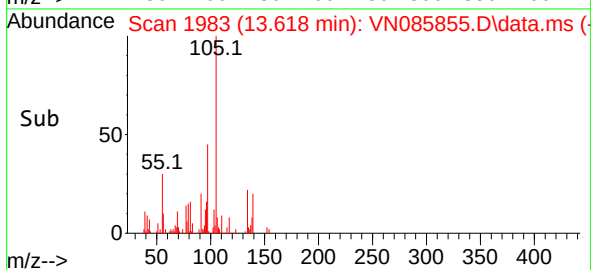
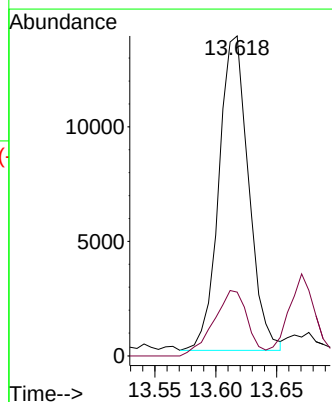
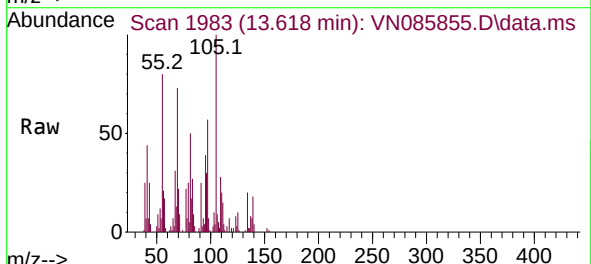
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

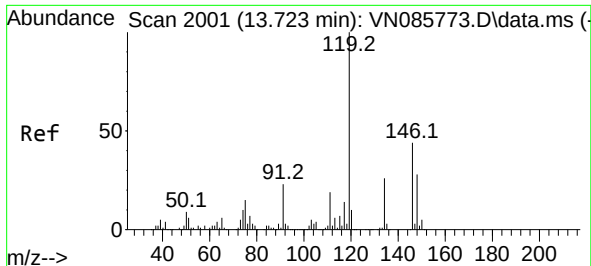
Tgt Ion:105 Resp: 42350
Ion Ratio Lower Upper
105 100
120 45.4 22.4 67.3



#85
sec-Butylbenzene
Concen: 1.850 ug/l
RT: 13.618 min Scan# 1983
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion:105 Resp: 23311
Ion Ratio Lower Upper
105 100
134 23.7 9.8 29.4

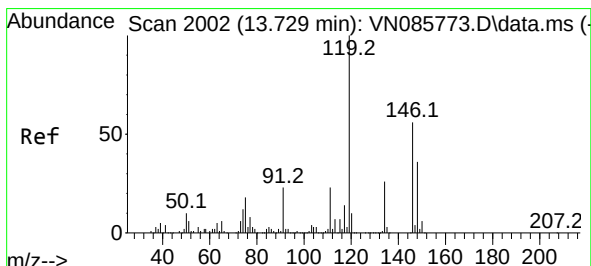
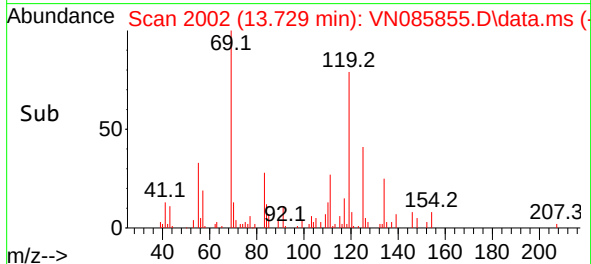
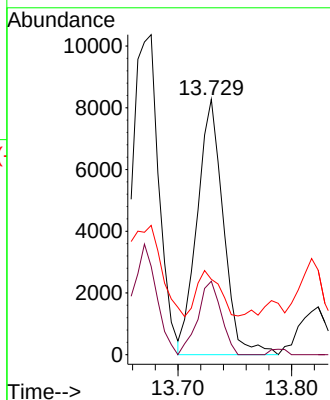
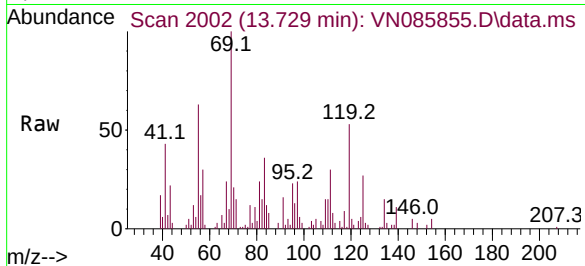




#86
p-Isopropyltoluene
Concen: 1.854 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

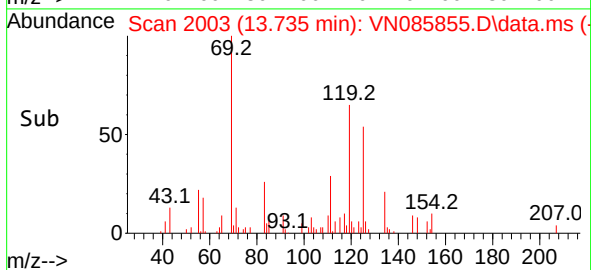
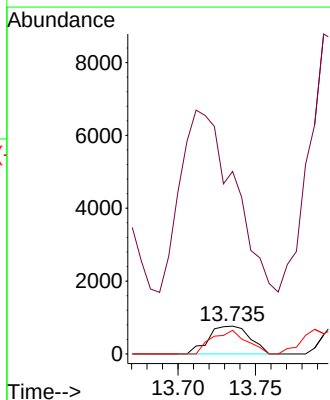
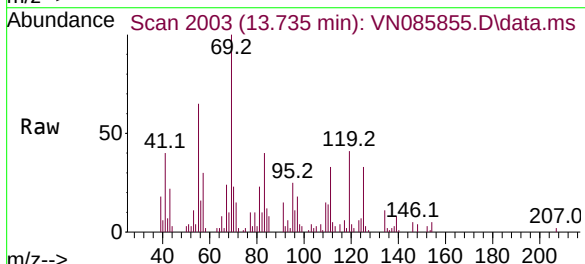
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

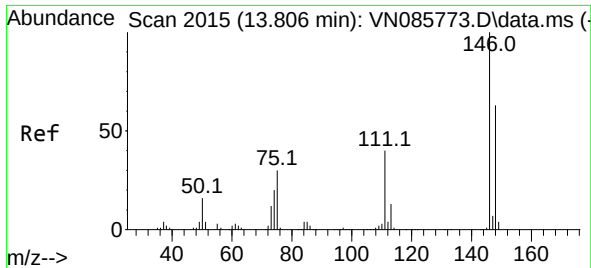
Tgt Ion:119 Resp: 13277
Ion Ratio Lower Upper
119 100
134 25.6 13.0 39.0
91 15.4 11.7 35.1



#87
1,3-Dichlorobenzene
Concen: 0.215 ug/l
RT: 13.735 min Scan# 2003
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion:146 Resp: 1414
Ion Ratio Lower Upper
146 100
111 0.0 21.1 63.3#
148 71.4 32.1 96.5

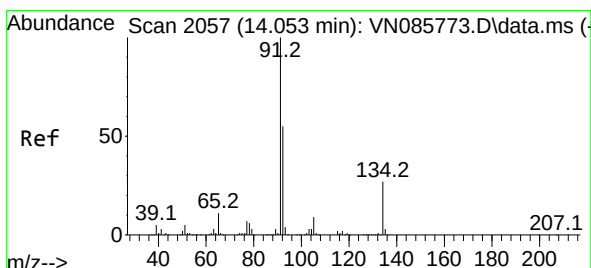
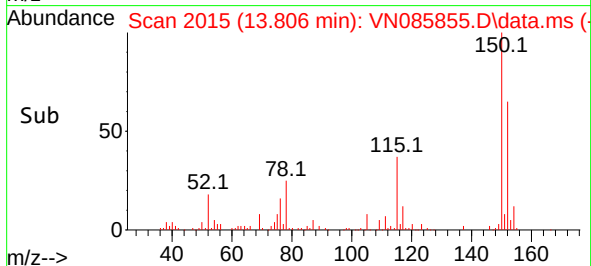
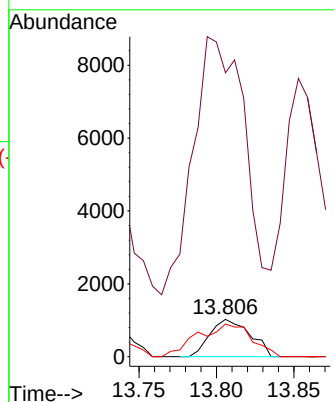
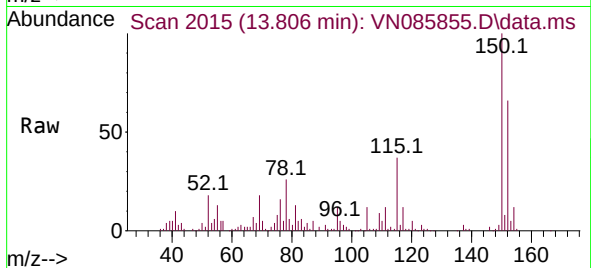




#88
1,4-Dichlorobenzene
Concen: 0.272 ug/l
RT: 13.806 min Scan# 2015
Delta R.T. 0.000 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

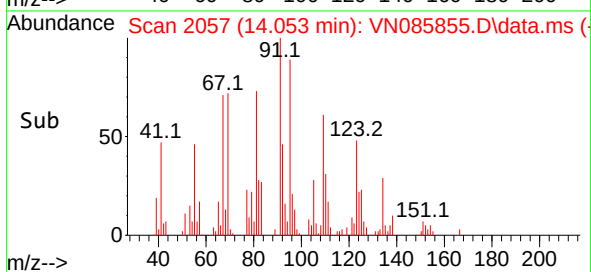
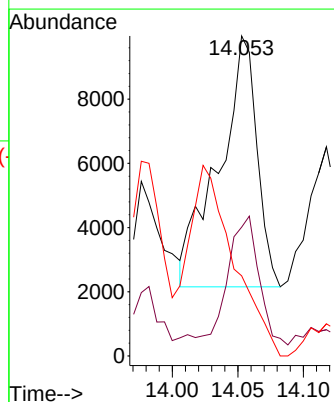
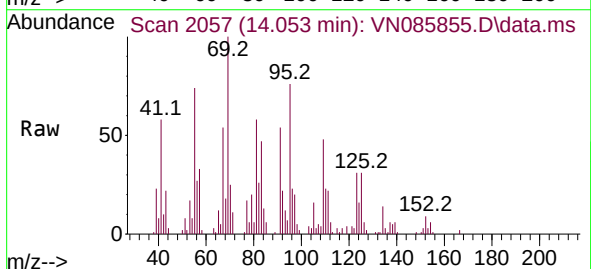
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

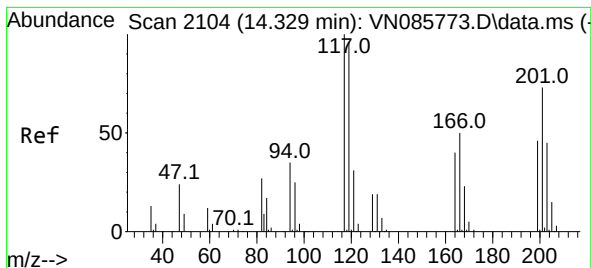
Tgt Ion:146 Resp: 1836
Ion Ratio Lower Upper
146 100
111 877.6 20.4 61.3#
148 118.7 31.8 95.4#



#89
n-Butylbenzene
Concen: 1.777 ug/l
RT: 14.053 min Scan# 2057
Delta R.T. 0.000 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion: 91 Resp: 15904
Ion Ratio Lower Upper
91 100
92 41.3 27.1 81.3
134 0.0 12.7 38.1#





#90

Hexachloroethane

Concen: 1.597 ug/l

RT: 14.323 min Scan# 2104

Delta R.T. -0.006 min

Lab File: VN085855.D

Acq: 25 Feb 2025 14:24

Instrument :

MSVOA_N

ClientSampleId :

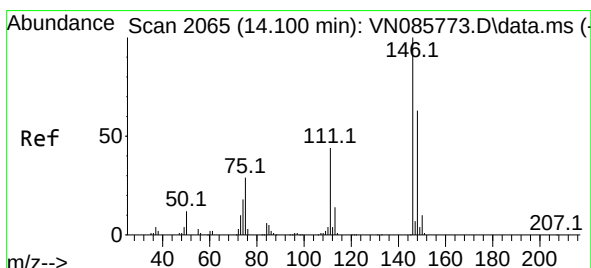
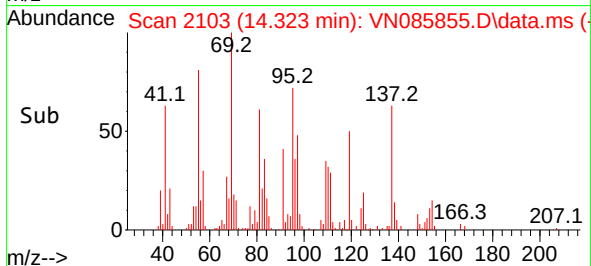
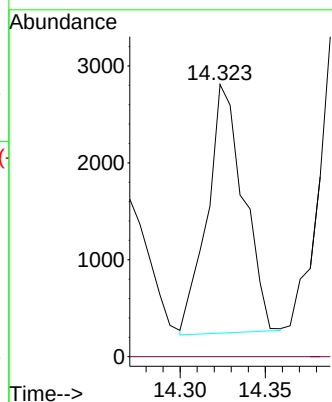
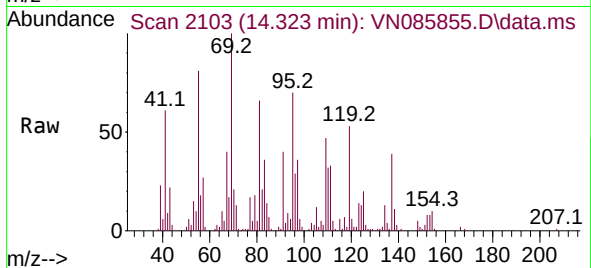
BEL-25-0005

Tgt Ion:117 Resp: 3812

Ion Ratio Lower Upper

117 100

201 0.0 35.6 106.9#



#91

1,2-Dichlorobenzene

Concen: 0.246 ug/l

RT: 14.106 min Scan# 2066

Delta R.T. 0.006 min

Lab File: VN085855.D

Acq: 25 Feb 2025 14:24

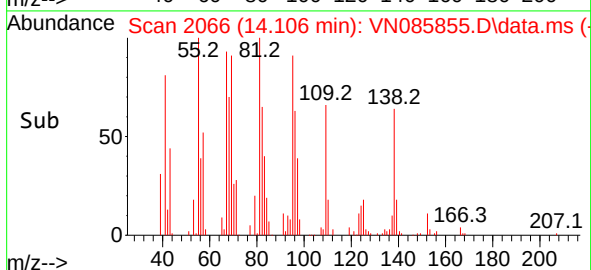
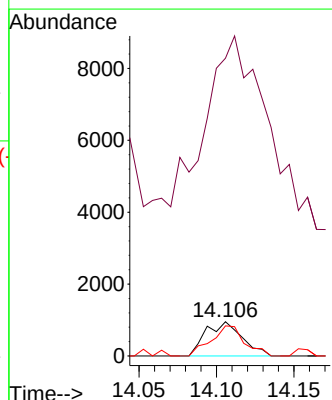
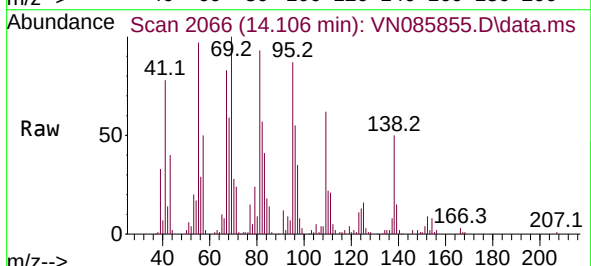
Tgt Ion:146 Resp: 1557

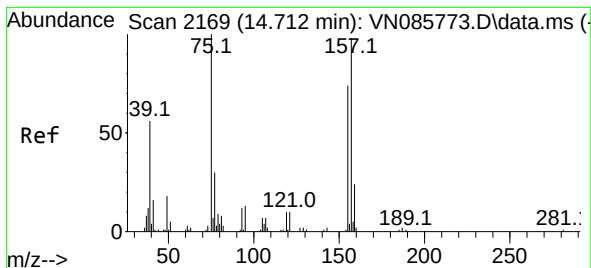
Ion Ratio Lower Upper

146 100

111 1312.0 21.4 64.3#

148 80.6 32.0 96.2

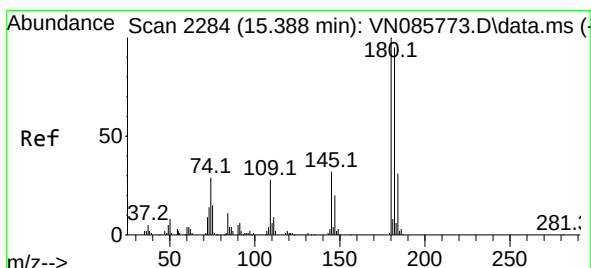
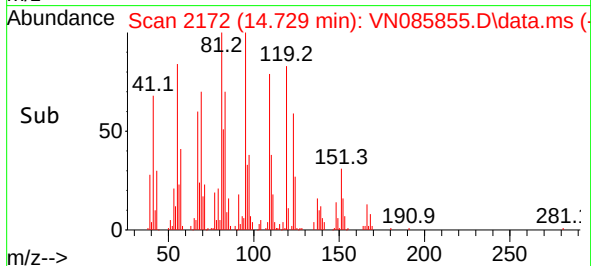
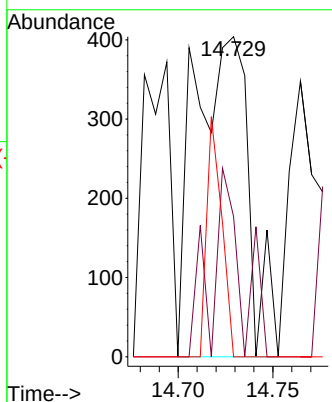
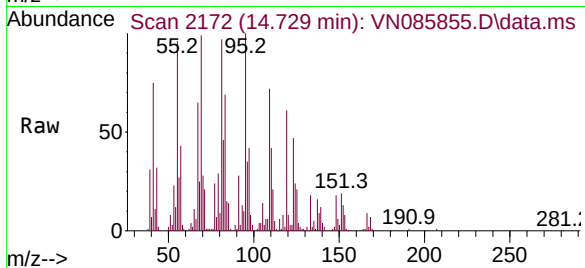




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.986 ug/l
 RT: 14.729 min Scan# 2169
 Delta R.T. 0.018 min
 Lab File: VN085855.D
 Acq: 25 Feb 2025 14:24

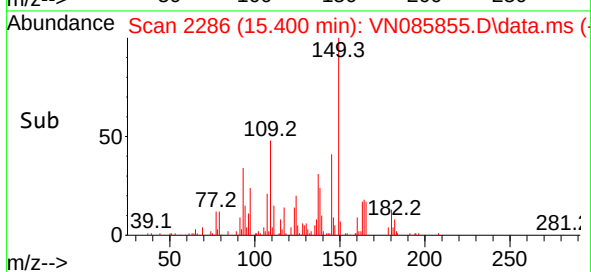
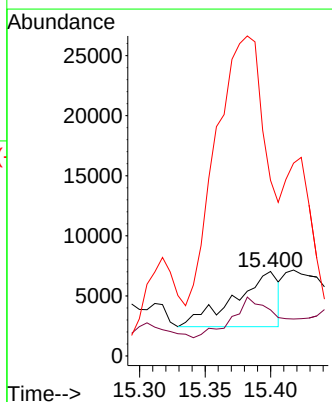
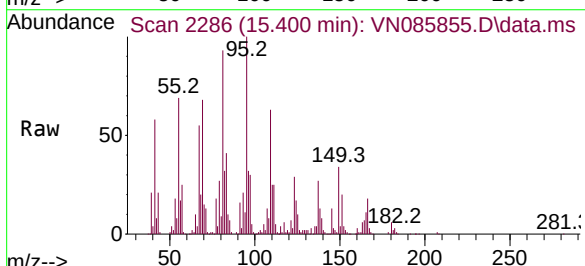
Instrument :
 MSVOA_N
 ClientSampleId :
 BEL-25-0005

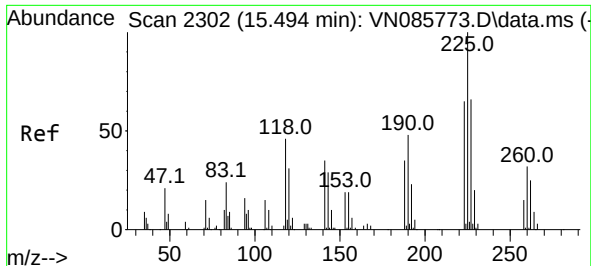
Tgt Ion: 75 Resp: 811
 Ion Ratio Lower Upper
 75 100
 155 32.4 39.9 119.6#
 157 20.6 49.9 149.7#



#93
 1,2,4-Trichlorobenzene
 Concen: 3.540 ug/l
 RT: 15.400 min Scan# 2286
 Delta R.T. 0.012 min
 Lab File: VN085855.D
 Acq: 25 Feb 2025 14:24

Tgt Ion: 180 Resp: 10692
 Ion Ratio Lower Upper
 180 100
 182 74.0 47.3 141.9
 145 556.4 16.2 48.5#

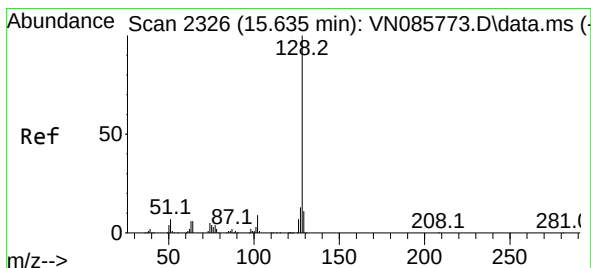
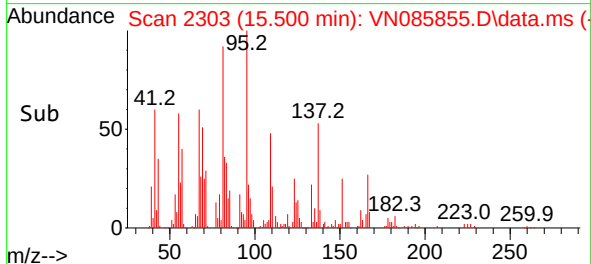
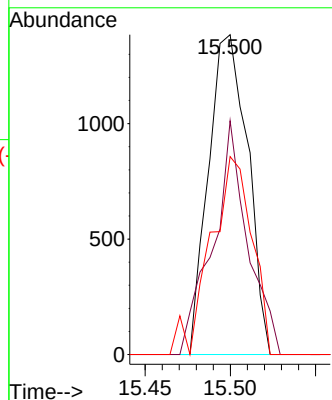
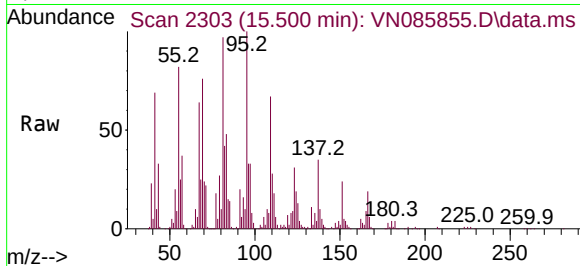




#94
Hexachlorobutadiene
Concen: 1.205 ug/l
RT: 15.500 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

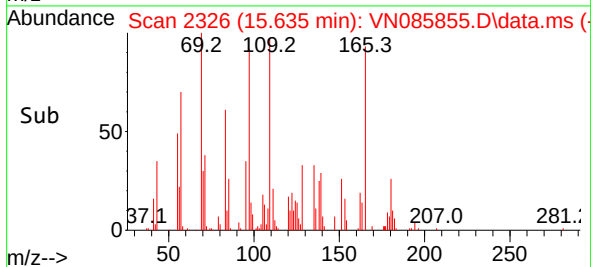
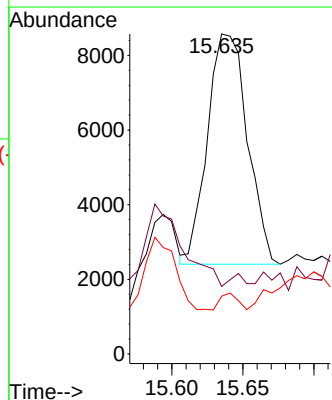
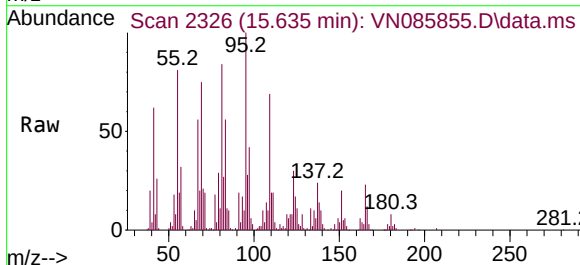
Instrument :
MSVOA_N
ClientSampleId :
BEL-25-0005

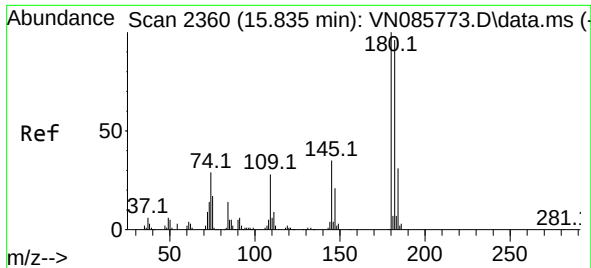
Tgt Ion:225 Resp: 2211
Ion Ratio Lower Upper
225 100
223 65.1 31.9 95.5
227 65.6 32.2 96.6



#95
Naphthalene
Concen: 1.455 ug/l
RT: 15.635 min Scan# 2326
Delta R.T. 0.000 min
Lab File: VN085855.D
Acq: 25 Feb 2025 14:24

Tgt Ion:128 Resp: 12063
Ion Ratio Lower Upper
128 100
127 0.0 10.2 15.2#
129 0.0 8.7 13.1#





#96
 1,2,3-Trichlorobenzene
 Concen: 16.593 ug/l
 RT: 15.859 min Scan# 21
 Delta R.T. 0.024 min
 Lab File: VN085855.D
 Acq: 25 Feb 2025 14:24

Instrument :
 MSVOA_N
 ClientSampleId :
 BEL-25-0005

Tgt Ion:180 Resp: 50310
 Ion Ratio Lower Upper
 180 100
 182 5.9 47.3 141.8#
 145 0.0 16.9 50.6#

