

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052925\
 Data File : VX046403.D
 Acq On : 29 May 2025 16:43
 Operator : JC/MD
 Sample : Q2139-01DL 10X
 Misc : 1.18g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BELL-25-0010DL

Quant Time: May 30 01:32:55 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 06 07:12:22 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	65932	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	129297	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.049	117	122069	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	58855	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63447	51.617	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.240%			
35) Dibromofluoromethane	5.385	113	45892	49.289	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.580%			
50) Toluene-d8	8.647	98	160940	49.941	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.880%			
62) 4-Bromofluorobenzene	11.079	95	66241	53.587	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 107.180%			
Target Compounds						Qvalue
3) Chloromethane	1.563	50	20	0.020	ug/l #	43
5) Bromomethane	1.605	94	101	0.239	ug/l #	4
6) Chloroethane	1.636	64	72	0.148	ug/l #	44
11) Tert butyl alcohol	3.087	59	2963	17.173	ug/l #	79
16) Acetone	2.392	43	210	0.426	ug/l #	48
17) Carbon Disulfide	2.495	76	102	0.055	ug/l #	76
18) Methyl Acetate	2.709	43	117	0.102	ug/l #	55
20) Methylene Chloride	2.788	84	112	0.119	ug/l #	34
21) trans-1,2-Dichloroethene	3.087	96	52274	66.489	ug/l	94
25) 2-Butanone	4.477	43	22	0.031	ug/l #	53
29) Tetrahydrofuran	5.099	42	29	0.065	ug/l #	35
31) Cyclohexane	5.495	56	11180	7.632	ug/l #	49
36) 1,1-Dichloropropene	5.537	75	6453	5.158	ug/l #	51
37) Ethyl Acetate	4.477	43	22	0.014	ug/l #	70
38) Carbon Tetrachloride	5.550	117	7781	5.536	ug/l #	14
39) Methylcyclohexane	7.366	83	2209	1.372	ug/l	84
41) Methacrylonitrile	5.105	41	1138	1.408	ug/l #	39
43) Isopropyl Acetate	6.178	43	4349	1.844	ug/l #	63
48) Methyl methacrylate	7.647	41	644	0.535	ug/l #	77
51) 4-Methyl-2-Pentanone	8.647	43	908	0.580	ug/l #	1
52) Toluene	8.720	92	12537	5.580	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	186	0.148	ug/l #	1
55) 1,1,2-Trichloroethane	9.098	97	316	0.357	ug/l #	15
56) Ethyl methacrylate	9.092	69	21	0.015	ug/l #	1
59) 2-Hexanone	9.378	43	339	0.293	ug/l #	28
67) Ethyl Benzene	10.195	91	1946	0.413	ug/l	99
68) m/p-Xylenes	10.305	106	2730	1.585	ug/l	89
69) o-Xylene	10.640	106	1307	0.778	ug/l	92
73) Isopropylbenzene	10.963	105	948	0.207	ug/l	98
74) N-amyl acetate	10.866	43	630	0.278	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	11.219	83	229	0.143	ug/l #	26
76) 1,2,3-Trichloropropane	11.079	75	38174	26.946	ug/l #	36
78) n-propylbenzene	11.305	91	3250	0.610	ug/l	96
79) 2-Chlorotoluene	11.378	91	1894	0.551	ug/l #	44
80) 1,3,5-Trimethylbenzene	11.451	105	3913	1.022	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	38174	87.729	ug/l #	1

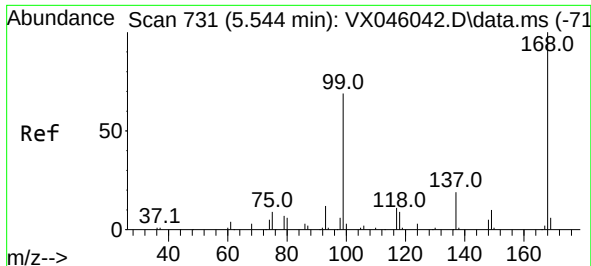
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052925\
Data File : VX046403.D
Acq On : 29 May 2025 16:43
Operator : JC/MD
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Quant Time: May 30 01:32:55 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260
QLast Update : Tue May 06 07:12:22 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
82) 4-Chlorotoluene	11.451	91	638	0.167	ug/l #	48
83) tert-Butylbenzene	11.750	119	1559	0.404	ug/l #	39
84) 1,2,4-Trimethylbenzene	11.750	105	13634	3.517	ug/l	98
85) sec-Butylbenzene	11.890	105	1759	0.372	ug/l	98
86) p-Isopropyltoluene	11.969	119	1467	0.375	ug/l	94
89) n-Butylbenzene	12.335	91	2760	0.805	ug/l #	54
90) Hexachloroethane	12.530	117	292	0.424	ug/l #	19
95) Naphthalene	13.780	128	1004	0.245	ug/l #	73
96) 1,2,3-Trichlorobenzene	14.213	180	24	0.021	ug/l #	1

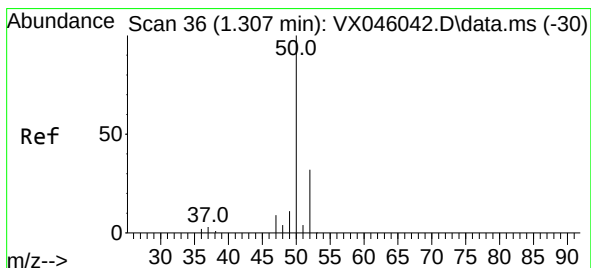
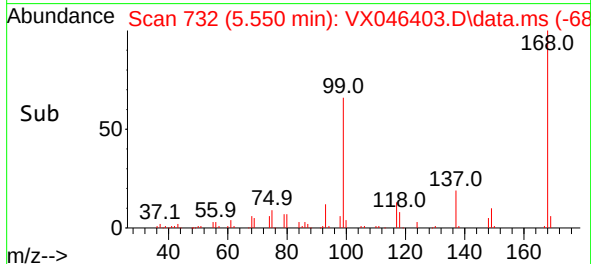
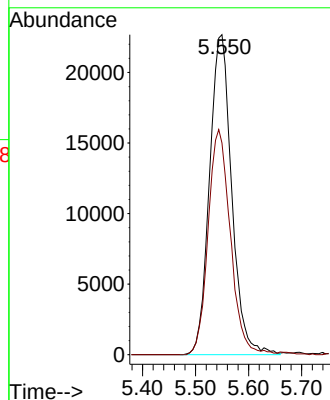
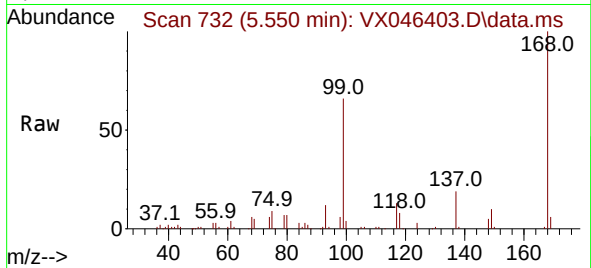
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.550 min Scan# 71
Delta R.T. 0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

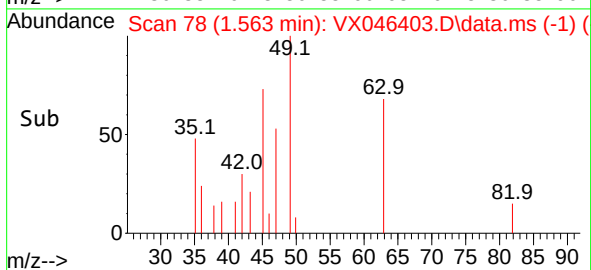
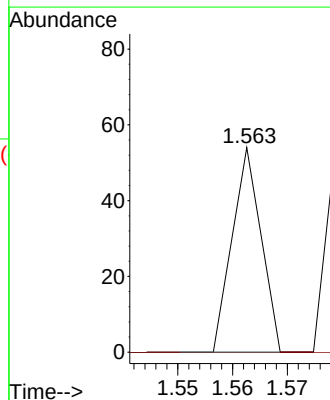
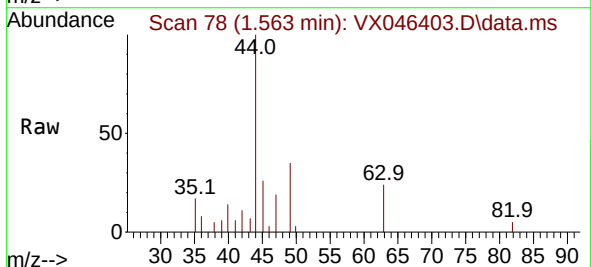
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

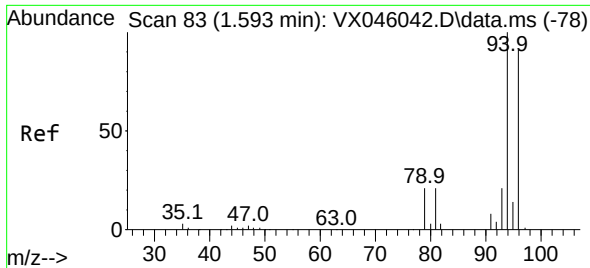
Tgt Ion:168 Resp: 65932
Ion Ratio Lower Upper
168 100
99 66.2 54.9 82.3



#3
Chloromethane
Concen: 0.020 ug/l
RT: 1.563 min Scan# 78
Delta R.T. 0.256 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 50 Resp: 20
Ion Ratio Lower Upper
50 100
52 0.0 25.4 38.2#

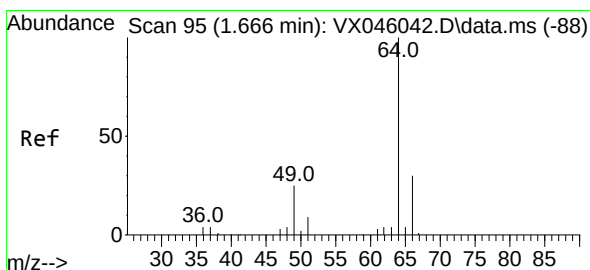
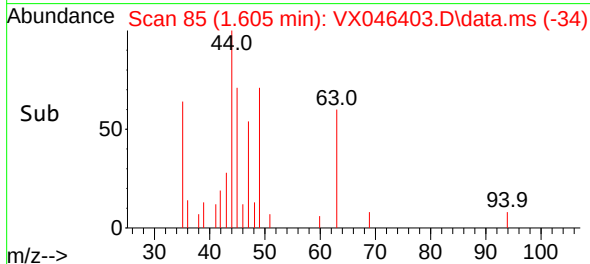
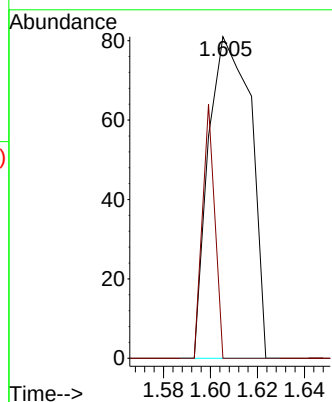
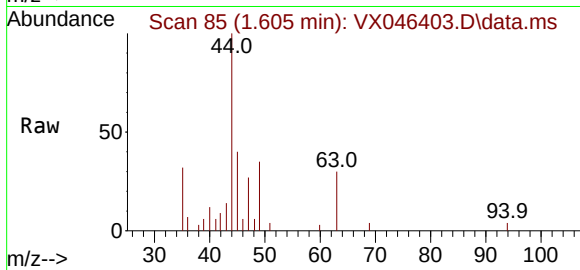




#5
Bromomethane
Concen: 0.239 ug/l
RT: 1.605 min Scan# 81
Delta R.T. 0.012 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

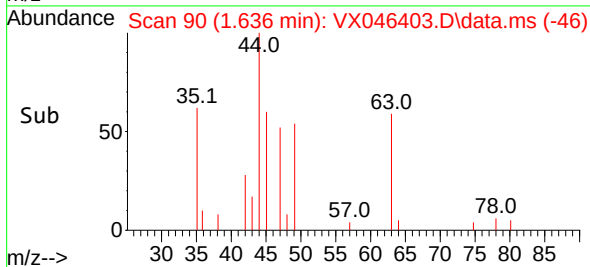
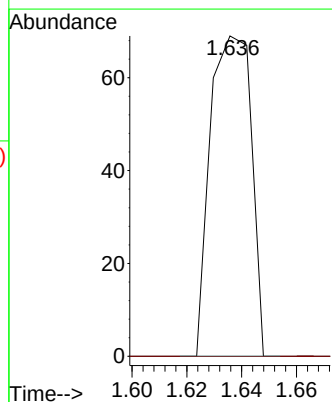
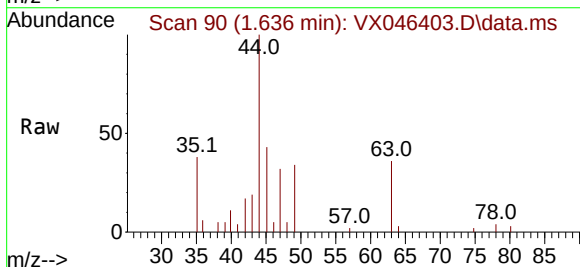
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

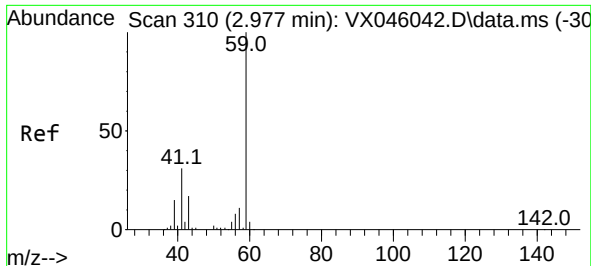
Tgt Ion: 94 Resp: 101
Ion Ratio Lower Upper
94 100
96 0.0 72.8 109.2#



#6
Chloroethane
Concen: 0.148 ug/l
RT: 1.636 min Scan# 90
Delta R.T. -0.031 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 64 Resp: 72
Ion Ratio Lower Upper
64 100
66 0.0 24.3 36.5#

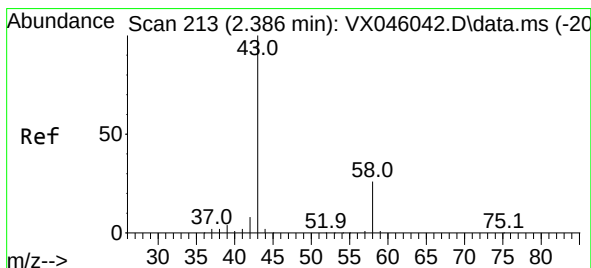
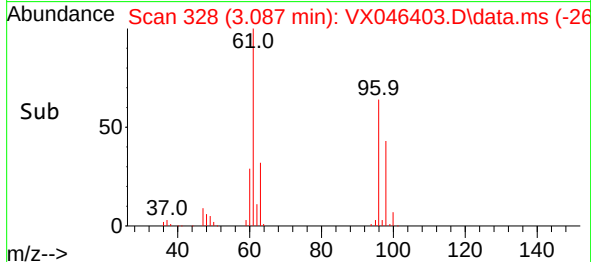
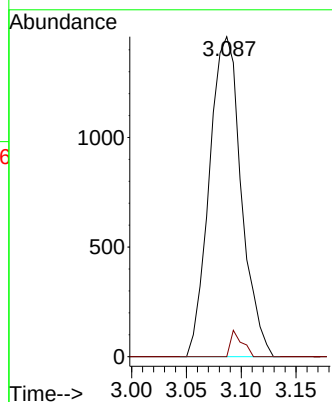
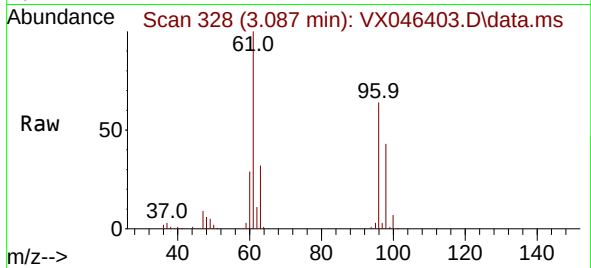




#11
Tert butyl alcohol
Concen: 17.173 ug/l
RT: 3.087 min Scan# 31
Delta R.T. 0.110 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

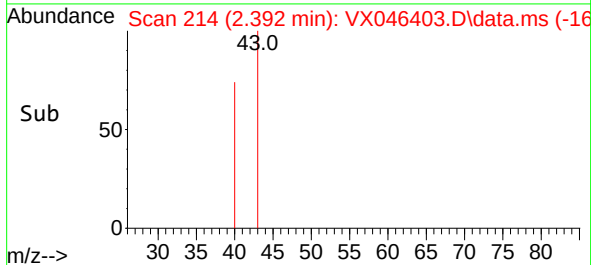
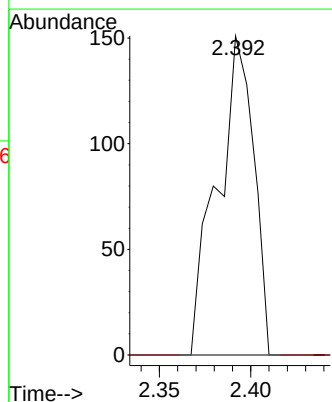
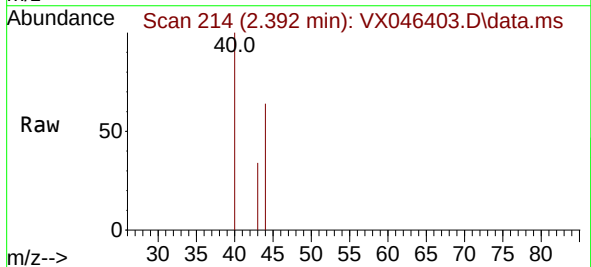
Instrument :
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ClientSampleId :
BELL-25-0010DL

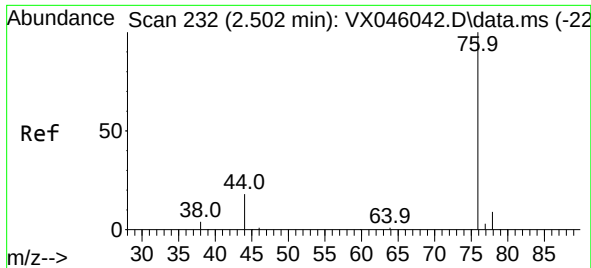
Tgt Ion: 59 Resp: 2963
Ion Ratio Lower Upper
59 100
57 2.9 8.6 12.8#



#16
Acetone
Concen: 0.426 ug/l
RT: 2.392 min Scan# 214
Delta R.T. 0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 43 Resp: 210
Ion Ratio Lower Upper
43 100
58 0.0 21.2 31.8#

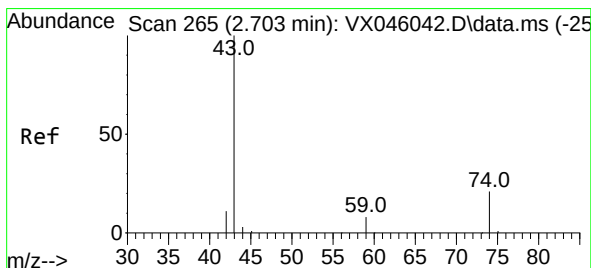
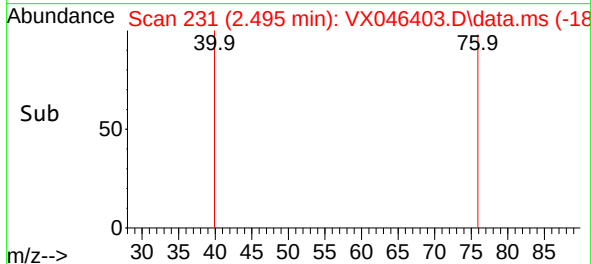
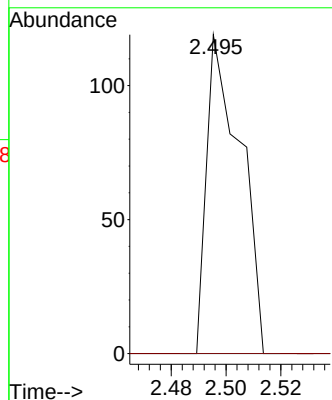
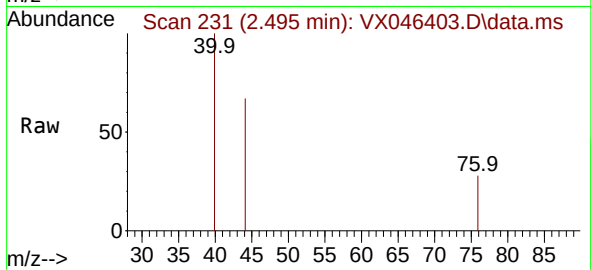




#17
Carbon Disulfide
Concen: 0.055 ug/l
RT: 2.495 min Scan# 21
Delta R.T. -0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

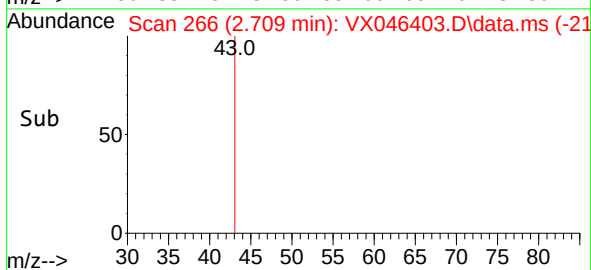
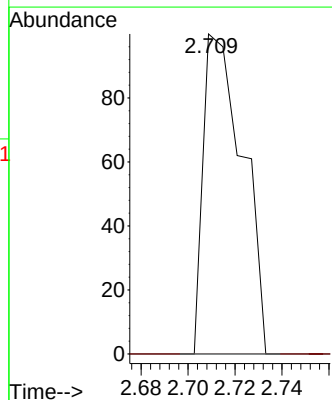
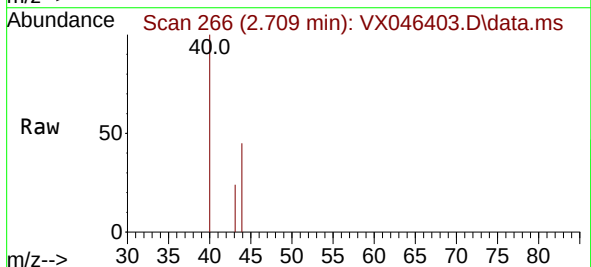
Instrument :
MSVOA_X
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BELL-25-0010DL

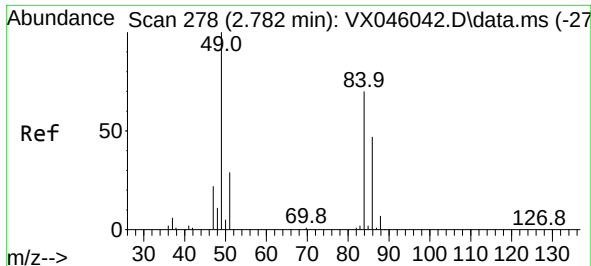
Tgt Ion: 76 Resp: 102
Ion Ratio Lower Upper
76 100
78 0.0 7.0 10.4#



#18
Methyl Acetate
Concen: 0.102 ug/l
RT: 2.709 min Scan# 266
Delta R.T. 0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 43 Resp: 117
Ion Ratio Lower Upper
43 100
74 0.0 16.7 25.1#

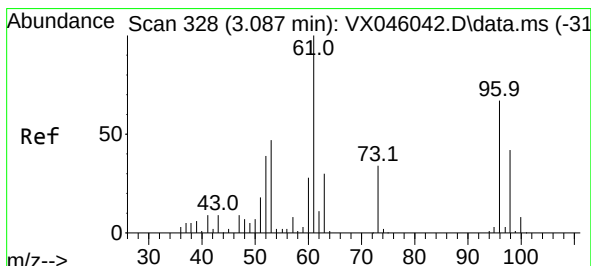
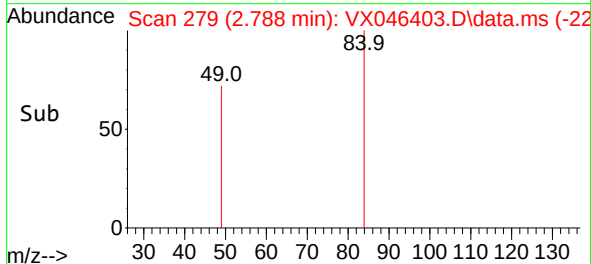
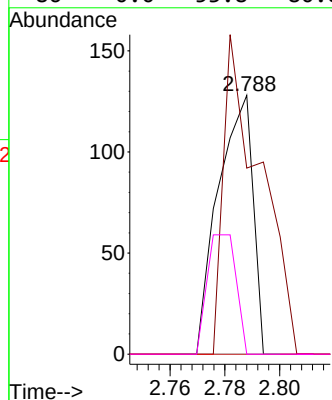
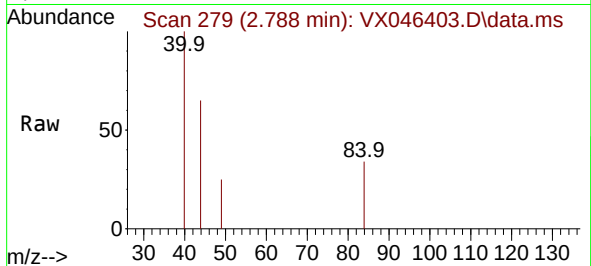




#20
Methylene Chloride
Concen: 0.119 ug/l
RT: 2.788 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

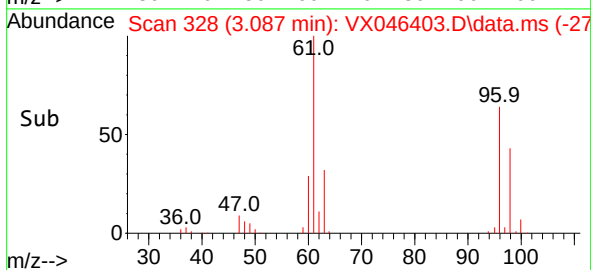
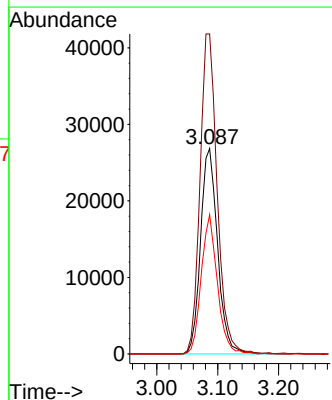
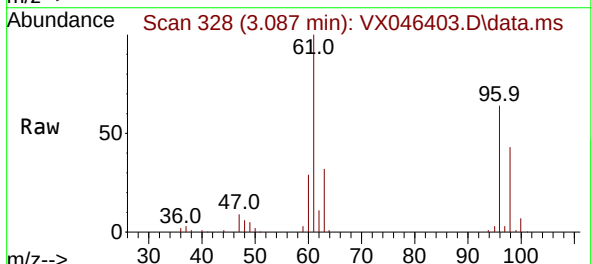
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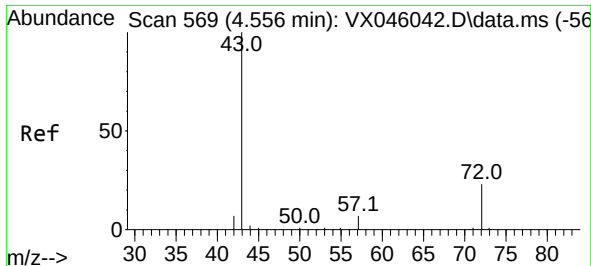
Tgt Ion: 84 Resp: 112
Ion Ratio Lower Upper
84 100
49 71.9 113.9 170.9#
51 0.0 33.5 50.3#
86 0.0 53.8 80.8#



#21
trans-1,2-Dichloroethene
Concen: 66.489 ug/l
RT: 3.087 min Scan# 328
Delta R.T. -0.000 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 96 Resp: 52274
Ion Ratio Lower Upper
96 100
61 155.8 119.5 179.3
98 67.7 50.0 75.0

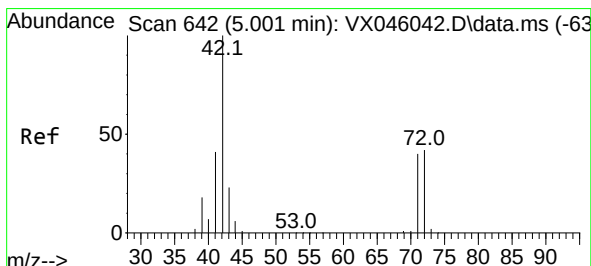
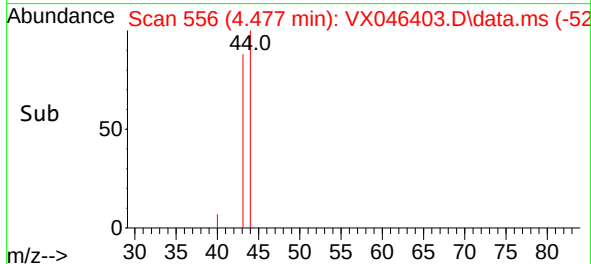
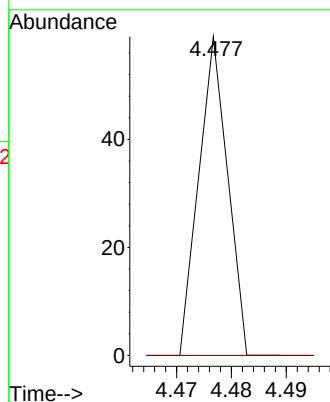
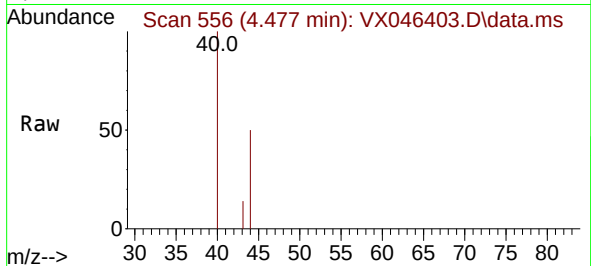




#25
2-Butanone
Concen: 0.031 ug/l
RT: 4.477 min Scan# 51
Delta R.T. -0.079 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

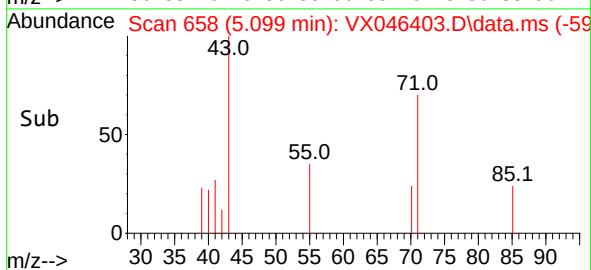
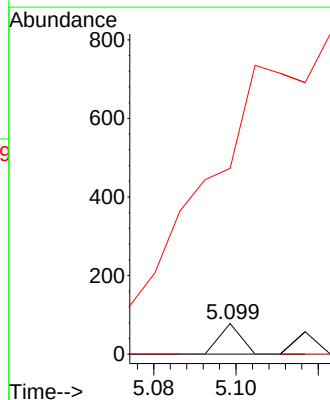
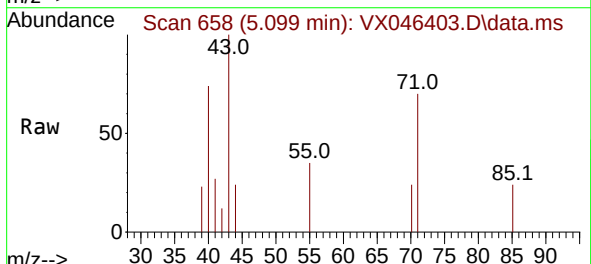
Instrument :
MSVOA_X
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BELL-25-0010DL

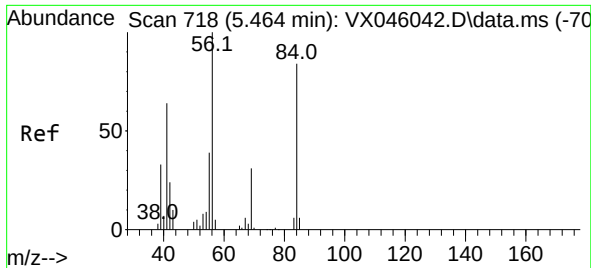
Tgt Ion: 43 Resp: 22
Ion Ratio Lower Upper
43 100
72 0.0 18.4 27.6#



#29
Tetrahydrofuran
Concen: 0.065 ug/l
RT: 5.099 min Scan# 658
Delta R.T. 0.097 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 42 Resp: 29
Ion Ratio Lower Upper
42 100
72 0.0 33.7 50.5#
71 0.0 31.4 47.2#

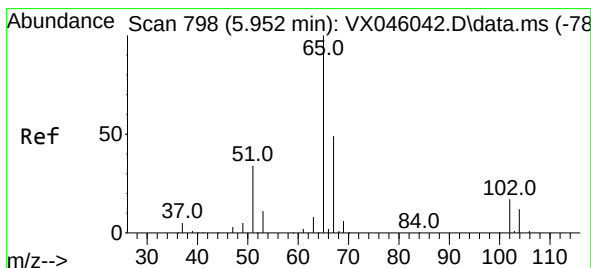
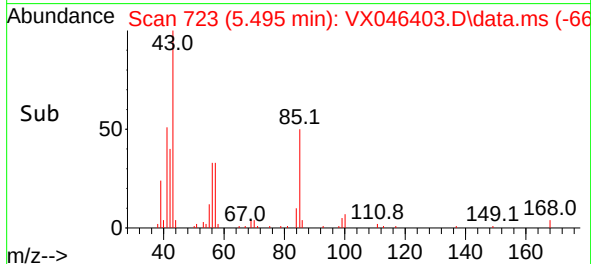
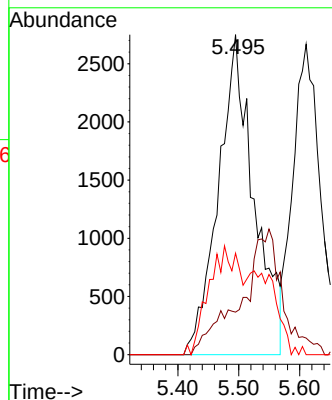
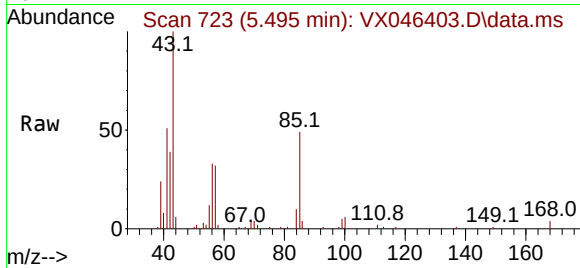




#31
Cyclohexane
Concen: 7.632 ug/l
RT: 5.495 min Scan# 718
Delta R.T. 0.030 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

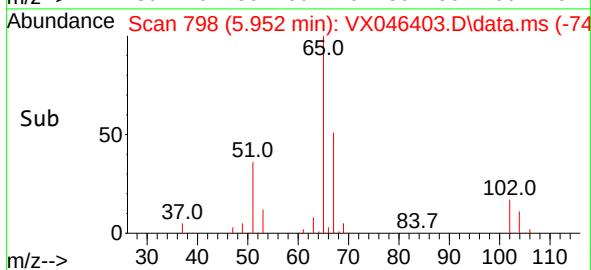
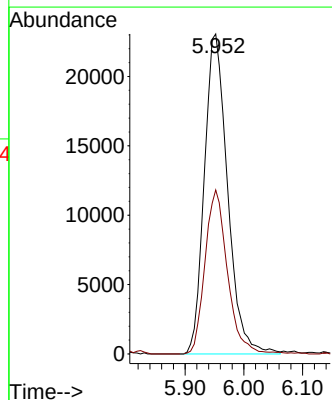
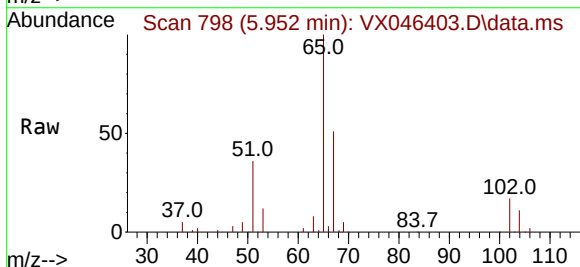
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

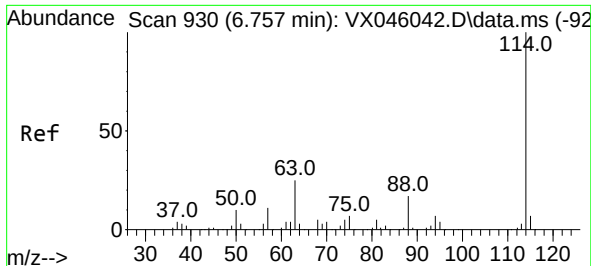
Tgt Ion: 56 Resp: 11180
Ion Ratio Lower Upper
56 100
69 13.3 24.4 36.6#
84 31.7 66.9 100.3#



#33
1,2-Dichloroethane-d4
Concen: 51.617 ug/l
RT: 5.952 min Scan# 798
Delta R.T. -0.000 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 65 Resp: 63447
Ion Ratio Lower Upper
65 100
67 49.6 0.0 99.0

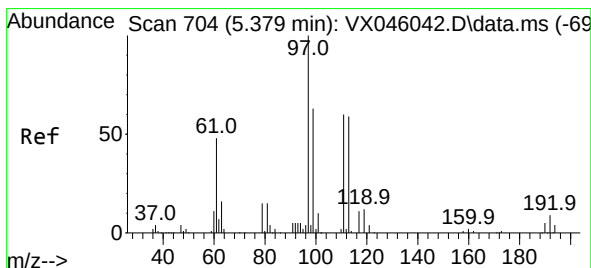
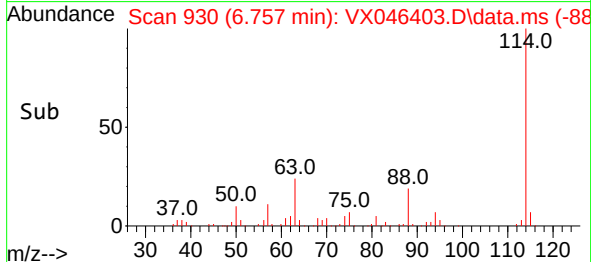
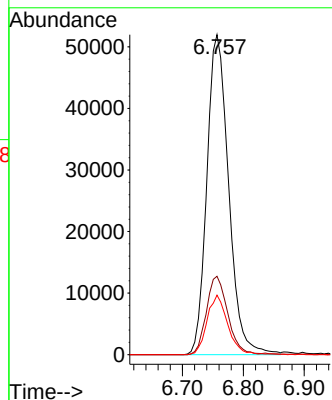
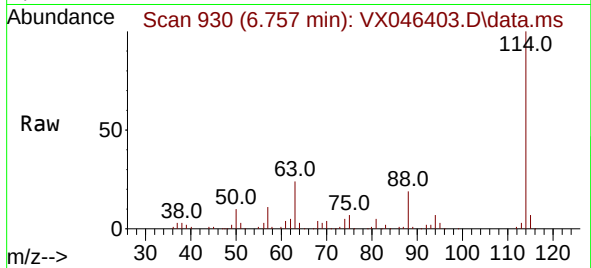




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.757 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: VX046403.D
 Acq: 29 May 2025 16:43

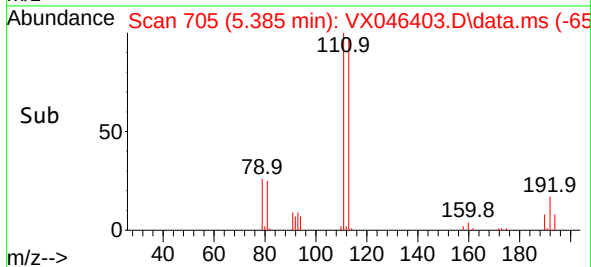
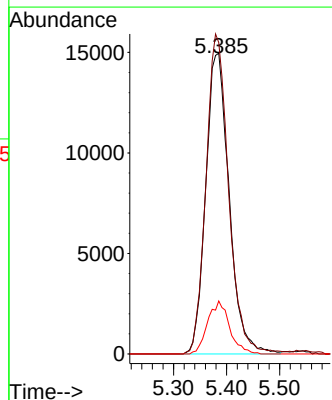
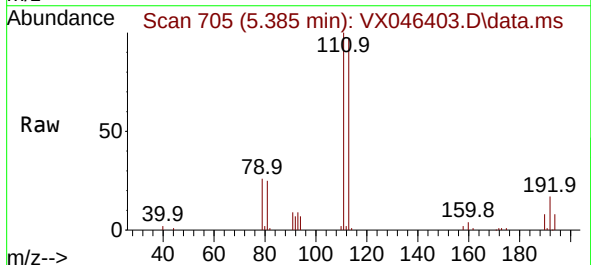
Instrument :
 MSVOA_X
 ClientSampleId :
 BELL-25-0010DL

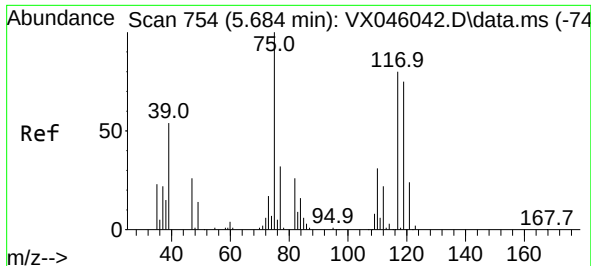
Tgt Ion:114 Resp: 129297
 Ion Ratio Lower Upper
 114 100
 63 24.5 0.0 49.2
 88 18.6 0.0 33.6



#35
 Dibromofluoromethane
 Concen: 49.289 ug/l
 RT: 5.385 min Scan# 705
 Delta R.T. 0.006 min
 Lab File: VX046403.D
 Acq: 29 May 2025 16:43

Tgt Ion:113 Resp: 45892
 Ion Ratio Lower Upper
 113 100
 111 103.0 83.1 124.7
 192 16.5 13.3 19.9

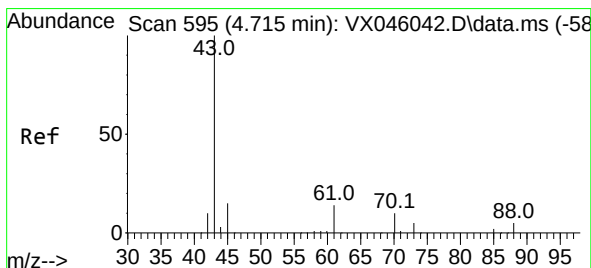
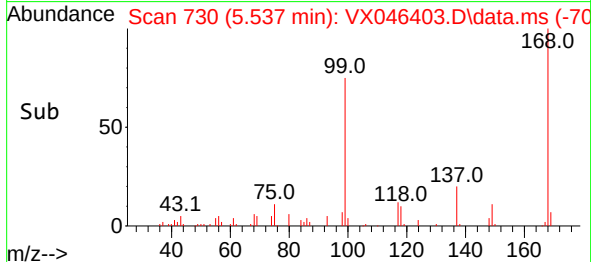
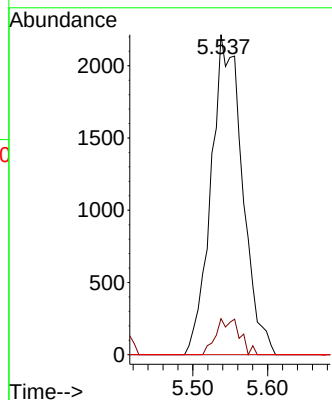
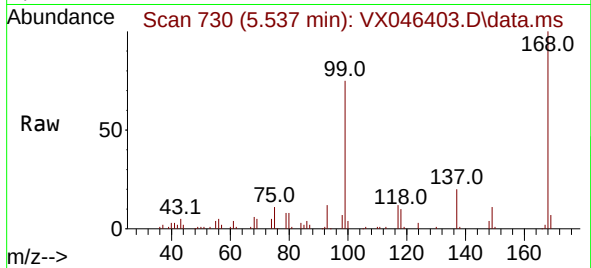




#36
1,1-Dichloropropene
Concen: 5.158 ug/l
RT: 5.537 min Scan# 71
Delta R.T. -0.146 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

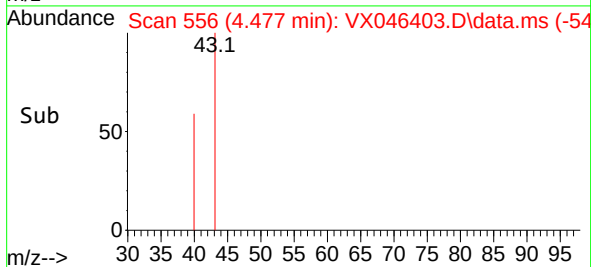
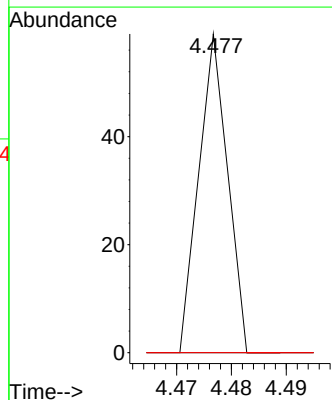
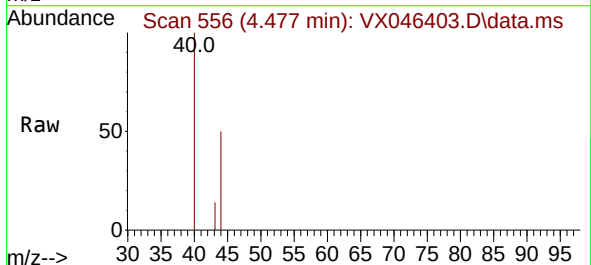
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

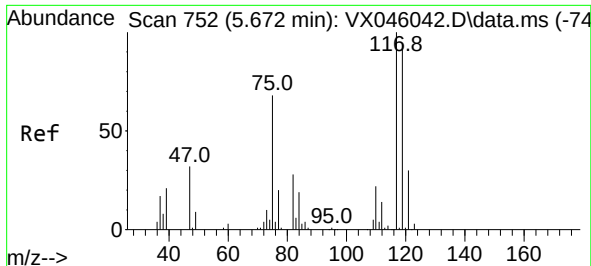
Tgt Ion: 75 Resp: 6453
Ion Ratio Lower Upper
75 100
110 8.6 16.3 48.9#
77 0.0 24.3 36.5#



#37
Ethyl Acetate
Concen: 0.014 ug/l
RT: 4.477 min Scan# 556
Delta R.T. -0.238 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

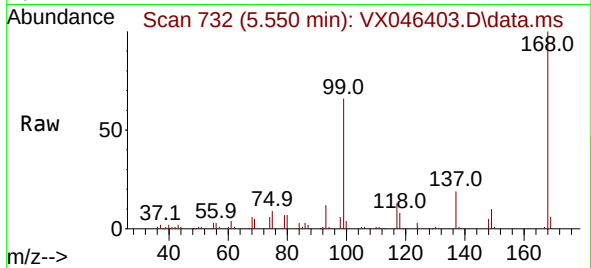
Tgt Ion: 43 Resp: 22
Ion Ratio Lower Upper
43 100
61 0.0 10.3 15.5#
70 0.0 7.9 11.9#



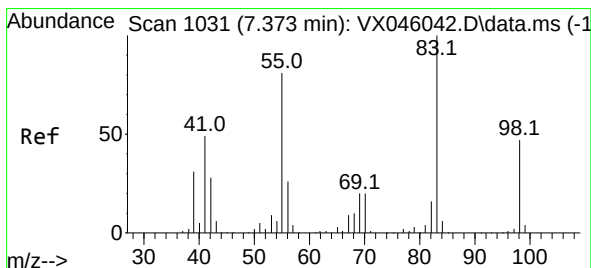
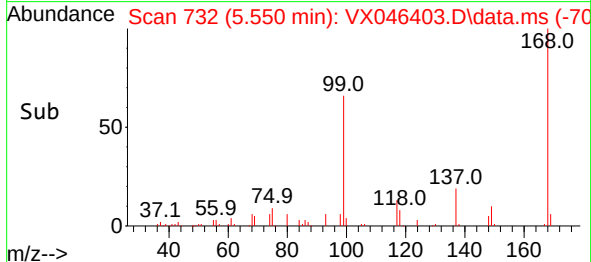
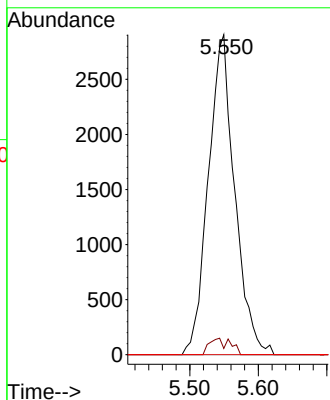


#38
Carbon Tetrachloride
Concen: 5.536 ug/l
RT: 5.550 min Scan# 71
Delta R.T. -0.122 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

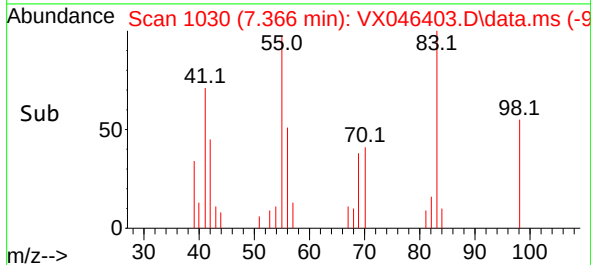
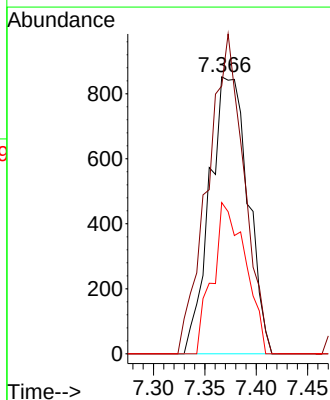
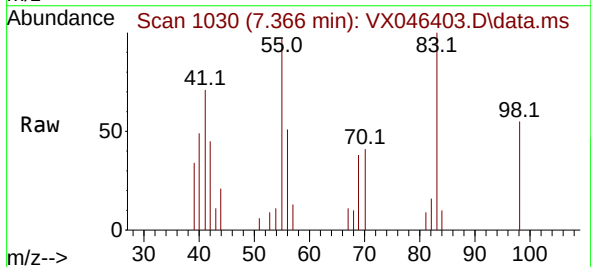


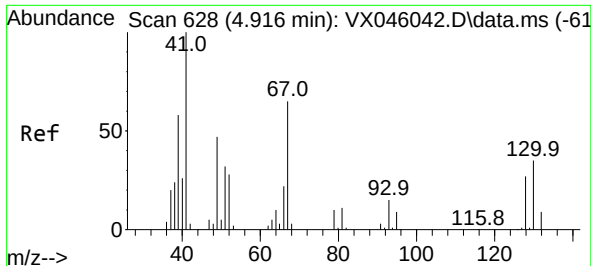
Tgt Ion:117 Resp: 7781
Ion Ratio Lower Upper
117 100
119 2.0 75.2 112.8#
121 0.0 24.2 36.4#



#39
Methylcyclohexane
Concen: 1.372 ug/l
RT: 7.366 min Scan# 1030
Delta R.T. -0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 83 Resp: 2209
Ion Ratio Lower Upper
83 100
55 96.7 64.7 97.1
98 54.6 37.4 56.2

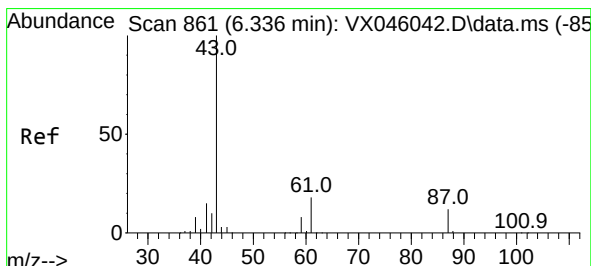
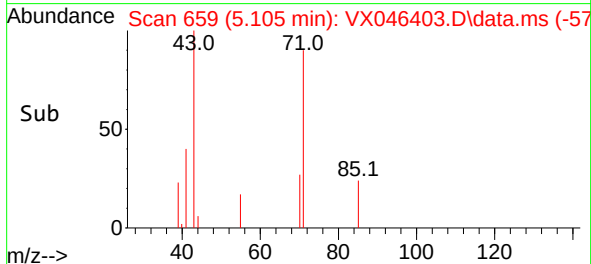
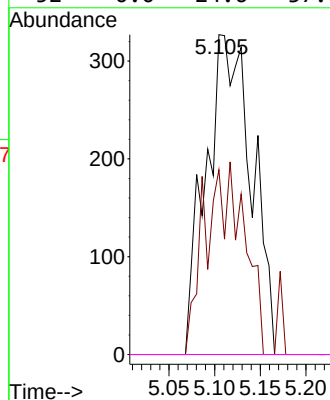
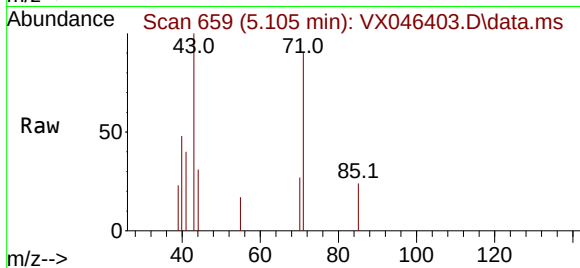




#41
Methacrylonitrile
Concen: 1.408 ug/l
RT: 5.105 min Scan# 611
Delta R.T. 0.189 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

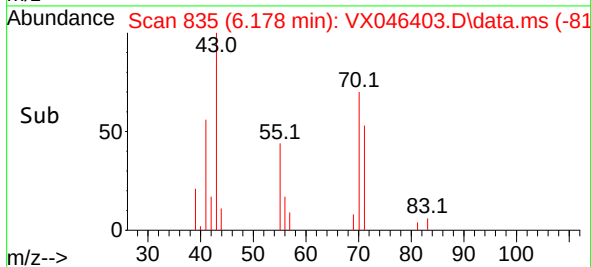
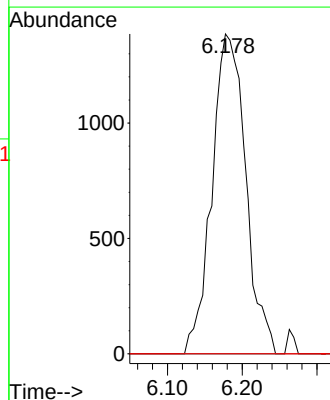
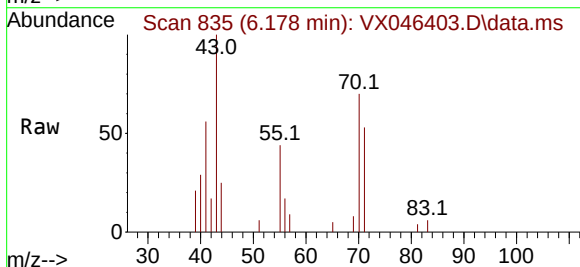
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

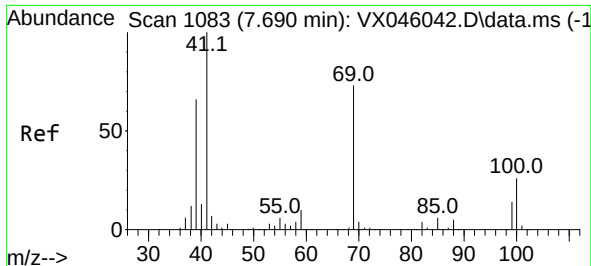
Tgt Ion:	41	Resp:	1138
Ion	Ratio	Lower	Upper
41	100		
39	27.2	47.2	70.8#
67	0.0	50.7	76.1#
52	0.0	24.6	37.0#



#43
Isopropyl Acetate
Concen: 1.844 ug/l
RT: 6.178 min Scan# 835
Delta R.T. -0.159 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion:	43	Resp:	4349
Ion	Ratio	Lower	Upper
43	100		
61	0.0	14.3	21.5#
87	0.0	9.5	14.3#





#48

Methyl methacrylate

Concen: 0.535 ug/l

RT: 7.647 min Scan# 1083

Delta R.T. -0.043 min

Lab File: VX046403.D

Acq: 29 May 2025 16:43

Instrument :

MSVOA_X

ClientSampleId :

BELL-25-0010DL

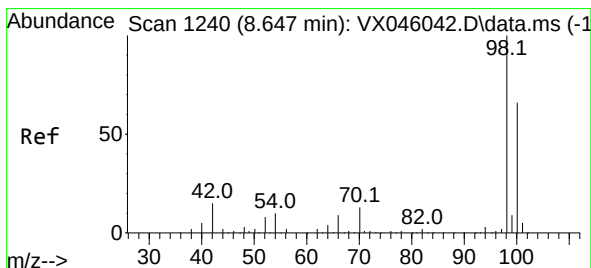
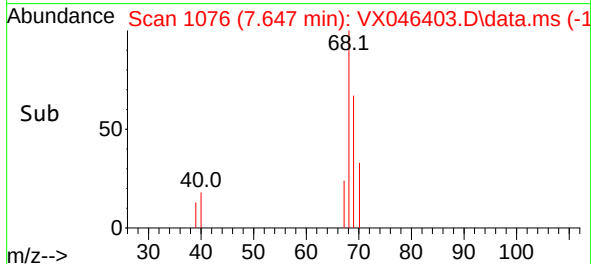
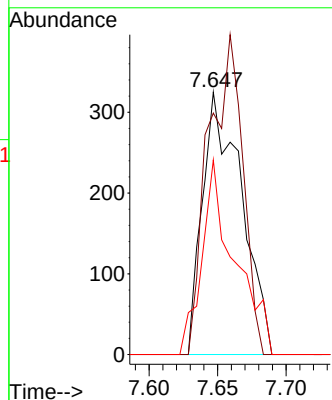
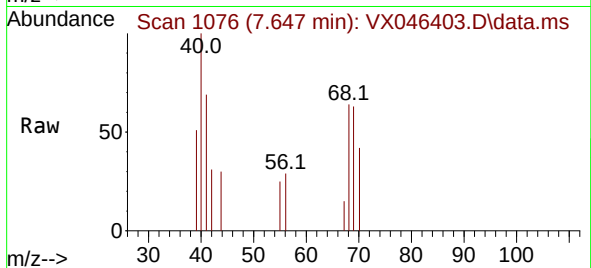
Tgt Ion: 41 Resp: 644

Ion Ratio Lower Upper

41 100

69 107.0 58.5 87.7#

39 62.4 51.7 77.5



#50

Toluene-d8

Concen: 49.941 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX046403.D

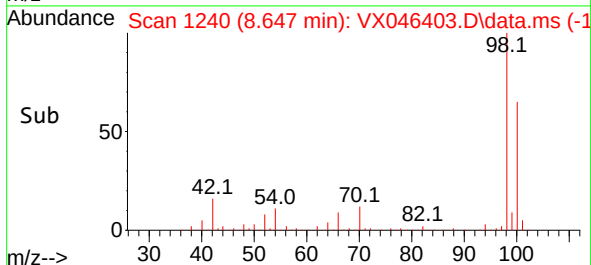
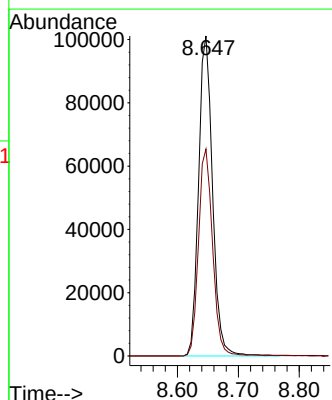
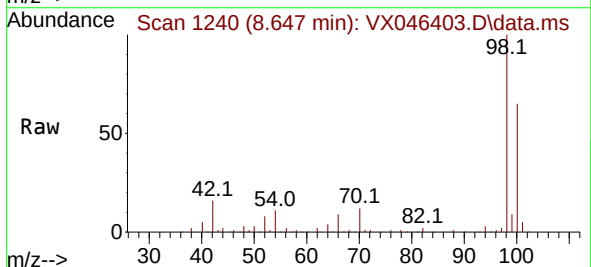
Acq: 29 May 2025 16:43

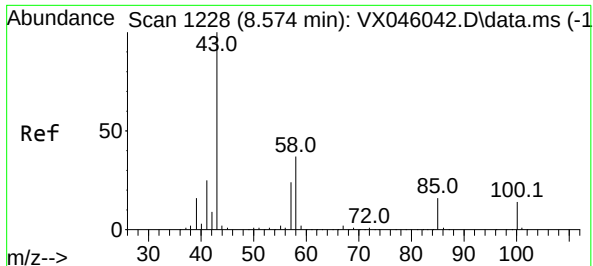
Tgt Ion: 98 Resp: 160940

Ion Ratio Lower Upper

98 100

100 65.4 53.5 80.3

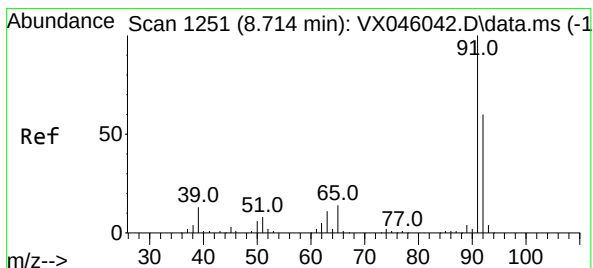
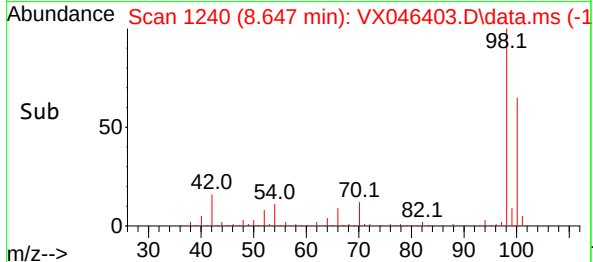
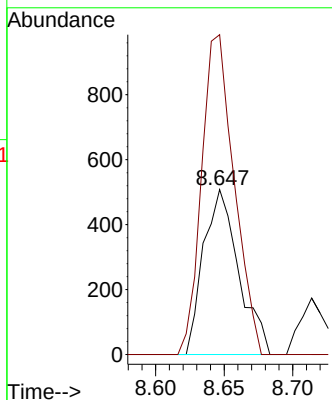
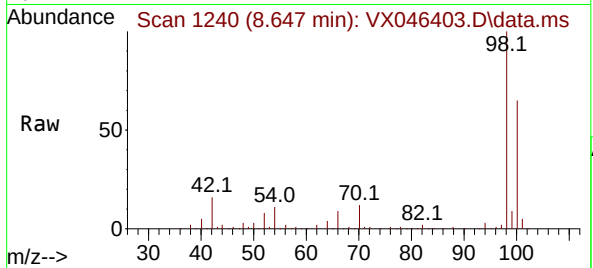




#51
4-Methyl-2-Pentanone
Concen: 0.580 ug/l
RT: 8.647 min Scan# 11
Delta R.T. 0.073 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

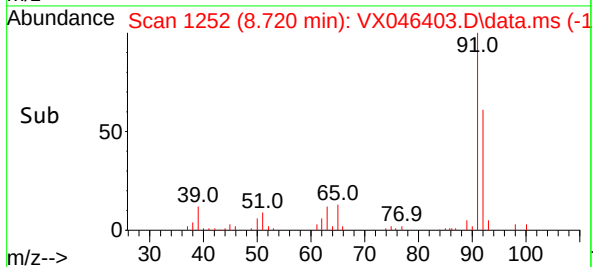
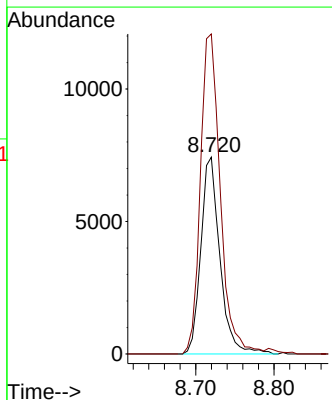
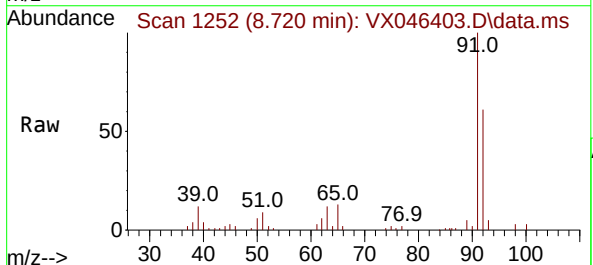
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

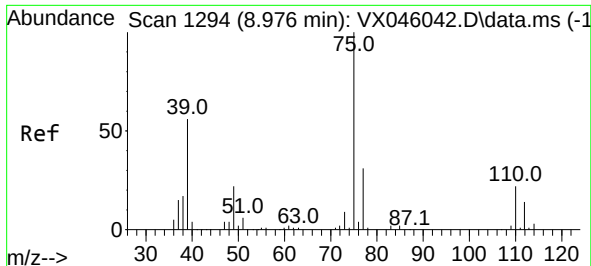
Tgt Ion: 43 Resp: 908
Ion Ratio Lower Upper
43 100
58 179.7 28.9 43.3#



#52
Toluene
Concen: 5.580 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. 0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 92 Resp: 12537
Ion Ratio Lower Upper
92 100
91 169.3 136.6 205.0

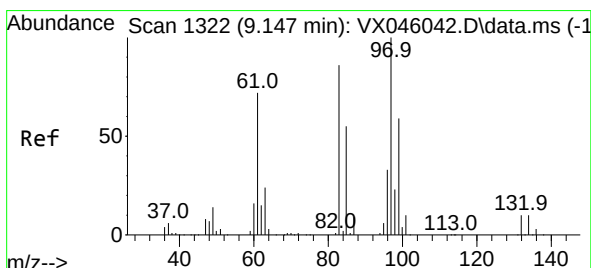
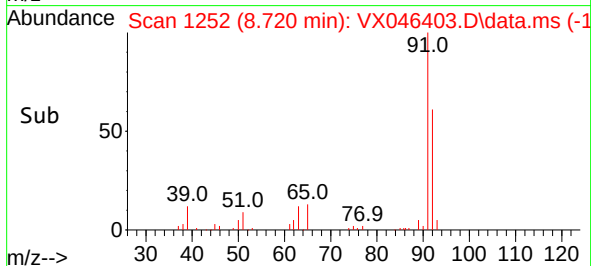
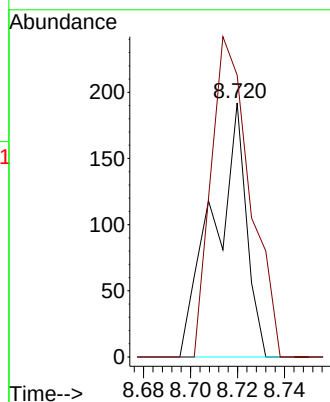
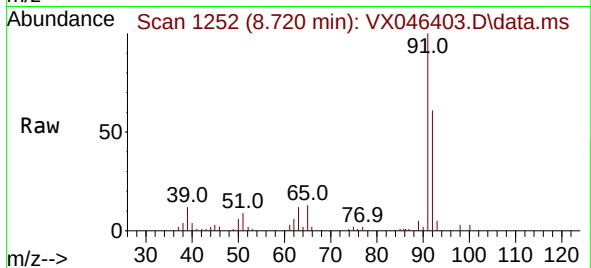




#53
t-1,3-Dichloropropene
Concen: 0.148 ug/l
RT: 8.720 min Scan# 1110
Delta R.T. -0.256 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

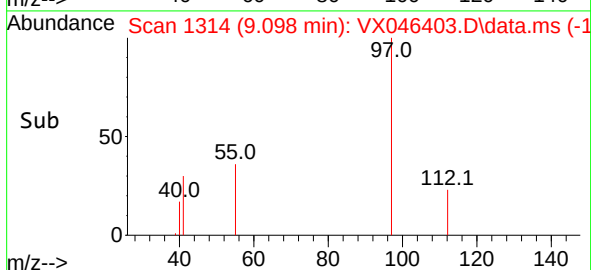
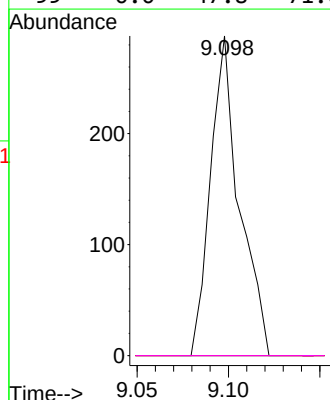
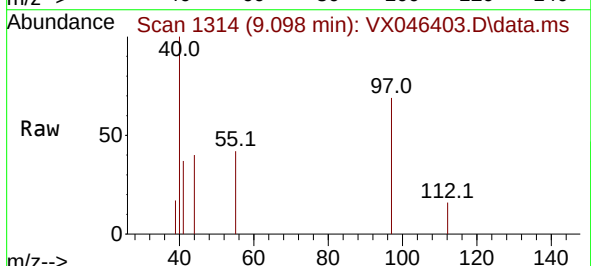
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

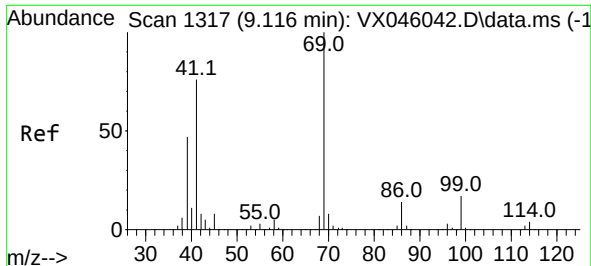
Tgt Ion: 75 Resp: 186
Ion Ratio Lower Upper
75 100
77 110.9 25.0 37.6#



#55
1,1,2-Trichloroethane
Concen: 0.357 ug/l
RT: 9.098 min Scan# 1314
Delta R.T. -0.049 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 97 Resp: 316
Ion Ratio Lower Upper
97 100
83 0.0 69.0 103.6#
85 0.0 44.3 66.5#
99 0.0 47.8 71.6#

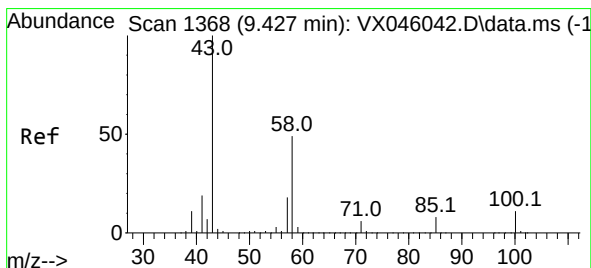
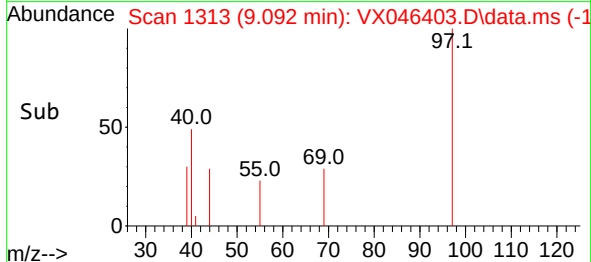
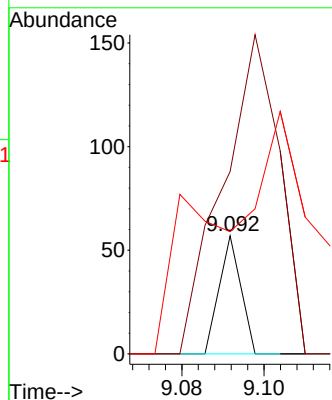
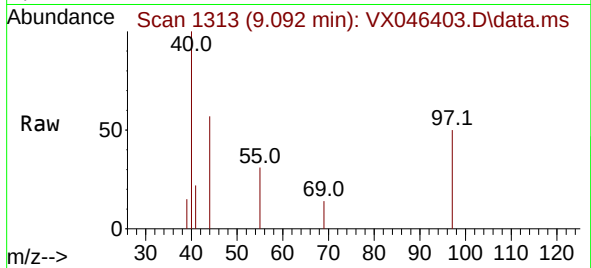




#56
Ethyl methacrylate
Concen: 0.015 ug/l
RT: 9.092 min Scan# 11
Delta R.T. -0.025 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

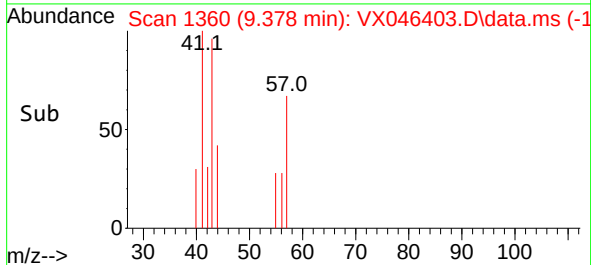
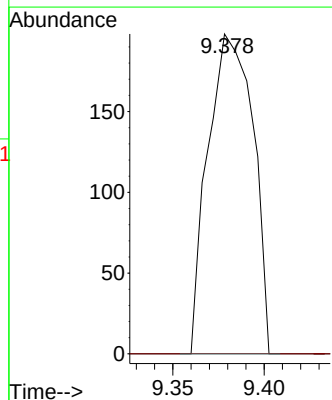
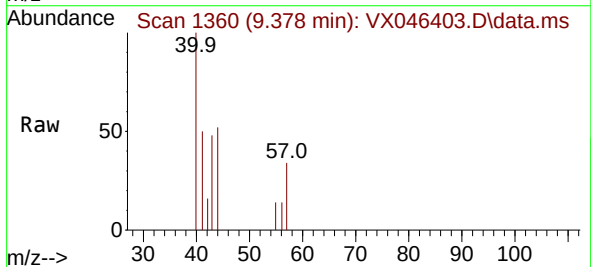
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

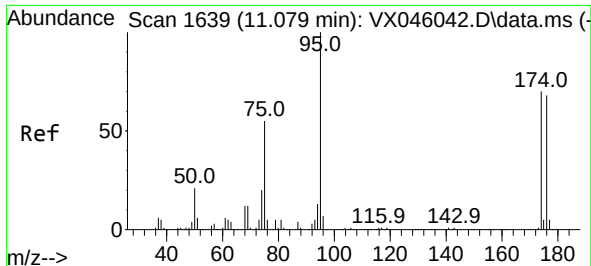
Tgt Ion: 69 Resp: 21
Ion Ratio Lower Upper
69 100
41 700.0 60.8 91.2#
39 881.0 39.0 58.6#



#59
2-Hexanone
Concen: 0.293 ug/l
RT: 9.378 min Scan# 1360
Delta R.T. -0.049 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 43 Resp: 339
Ion Ratio Lower Upper
43 100
58 0.0 24.9 74.6#

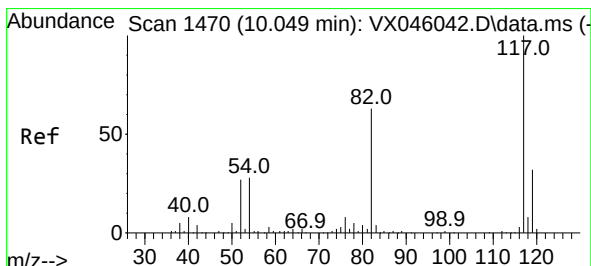
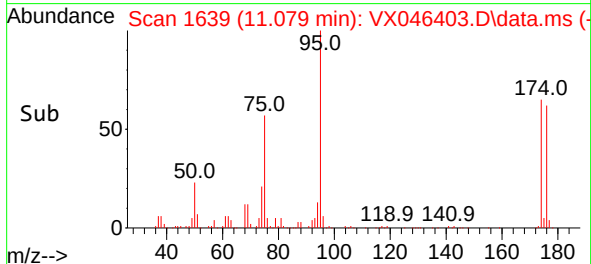
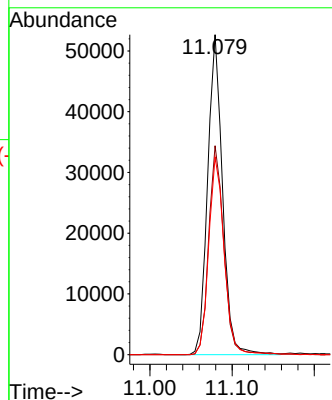
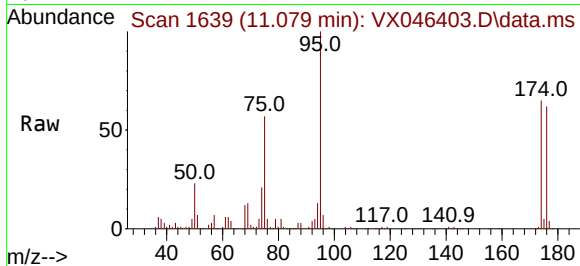




#62
4-Bromofluorobenzene
Concen: 53.587 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

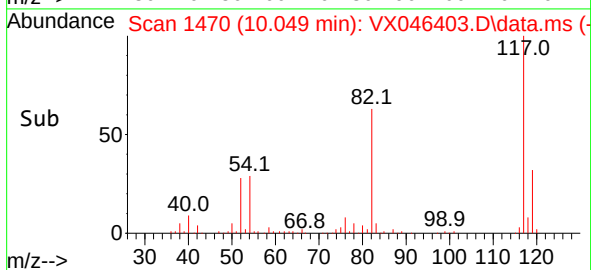
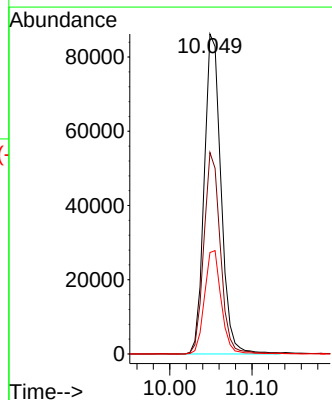
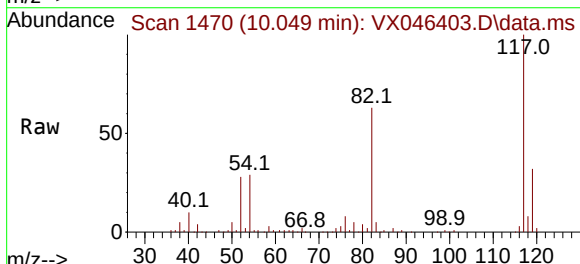
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

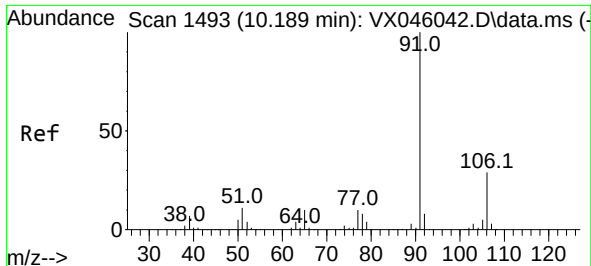
Tgt Ion: 95 Resp: 66241
Ion Ratio Lower Upper
95 100
174 66.6 0.0 135.8
176 64.1 0.0 131.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.049 min Scan# 1470
Delta R.T. -0.000 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 117 Resp: 122069
Ion Ratio Lower Upper
117 100
82 63.0 50.6 76.0
119 31.7 25.8 38.6





#67

Ethyl Benzene

Concen: 0.413 ug/l

RT: 10.195 min Scan# 1493

Delta R.T. 0.006 min

Lab File: VX046403.D

Acq: 29 May 2025 16:43

Instrument :

MSVOA_X

ClientSampleId :

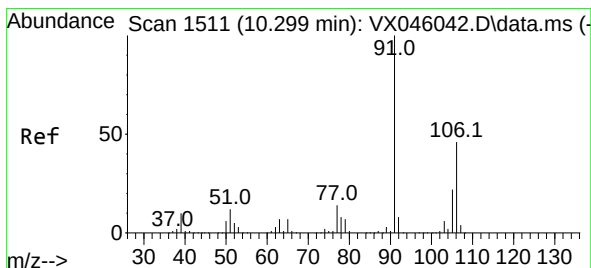
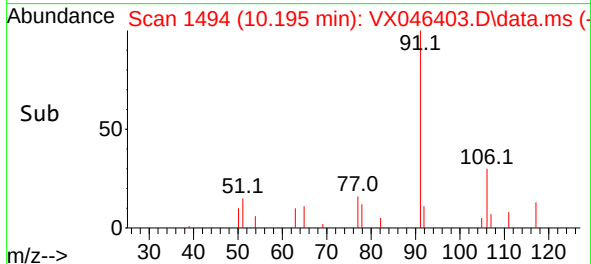
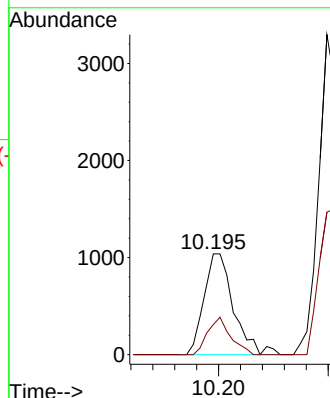
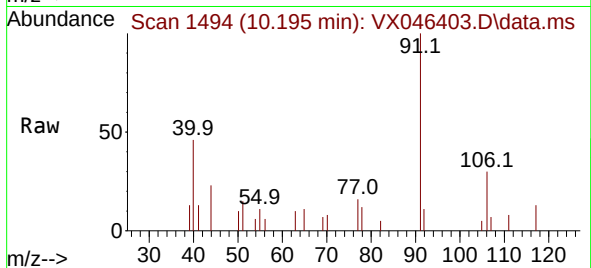
BELL-25-0010DL

Tgt Ion: 91 Resp: 1946

Ion Ratio Lower Upper

91 100

106 29.8 23.4 35.2



#68

m/p-Xylenes

Concen: 1.585 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.006 min

Lab File: VX046403.D

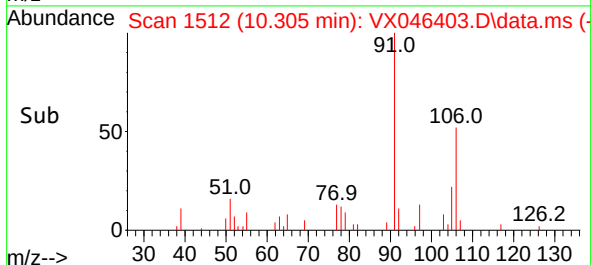
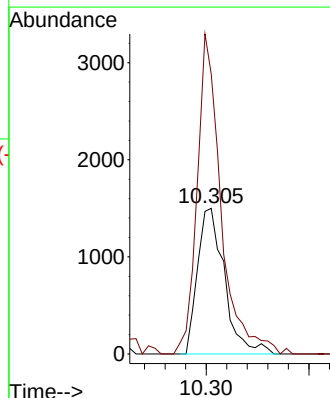
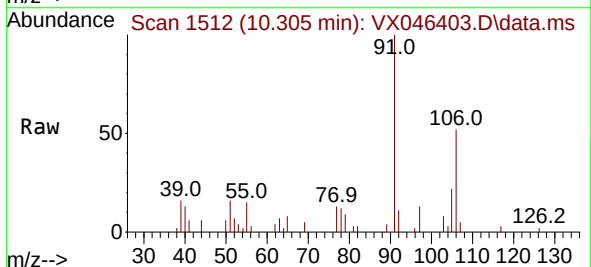
Acq: 29 May 2025 16:43

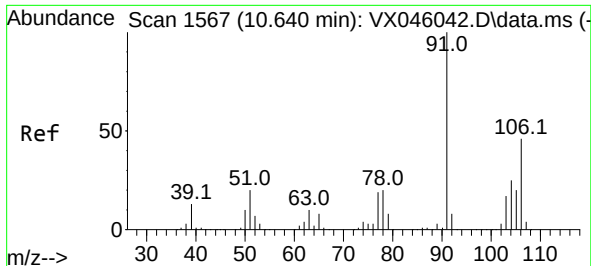
Tgt Ion:106 Resp: 2730

Ion Ratio Lower Upper

106 100

91 196.0 171.2 256.8

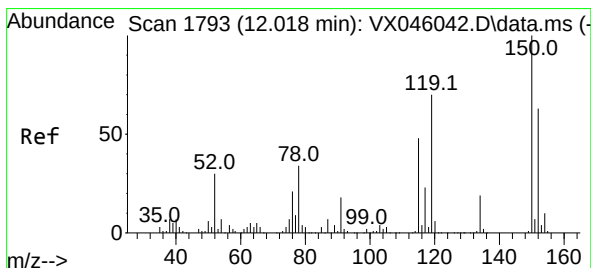
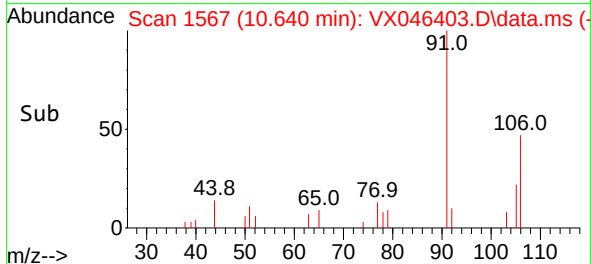
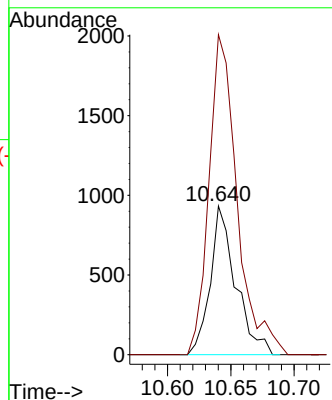
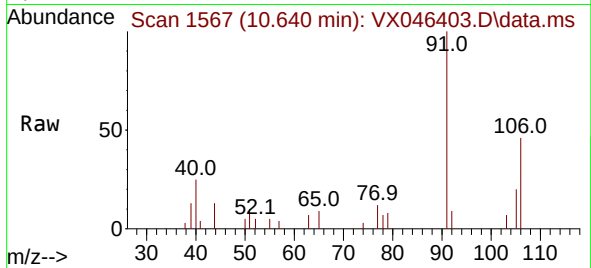




#69
o-Xylene
Concen: 0.778 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

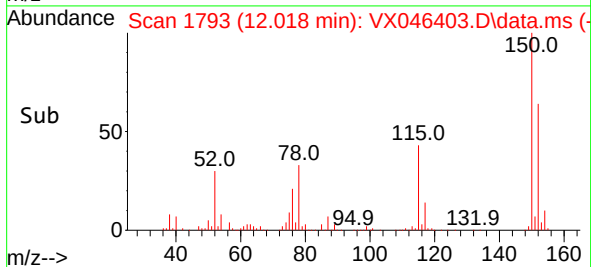
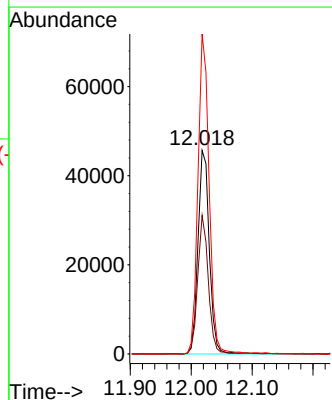
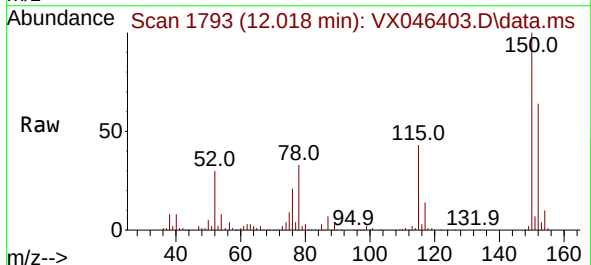
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

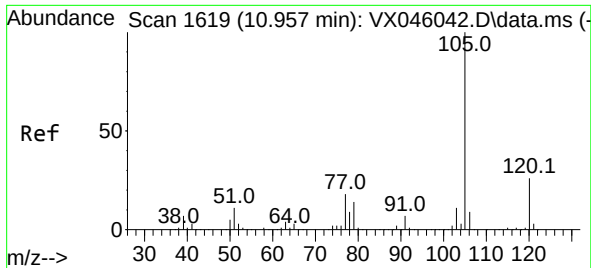
Tgt Ion:106 Resp: 1307
Ion Ratio Lower Upper
106 100
91 238.0 112.7 338.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.018 min Scan# 1793
Delta R.T. -0.000 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion:152 Resp: 58855
Ion Ratio Lower Upper
152 100
115 63.6 46.9 140.7
150 154.3 0.0 351.0

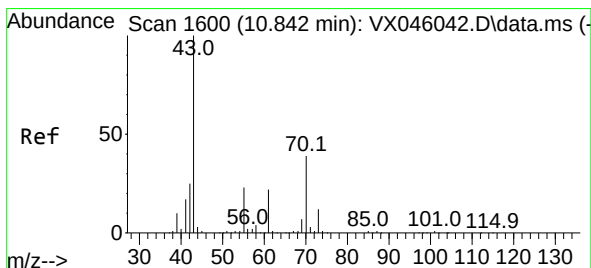
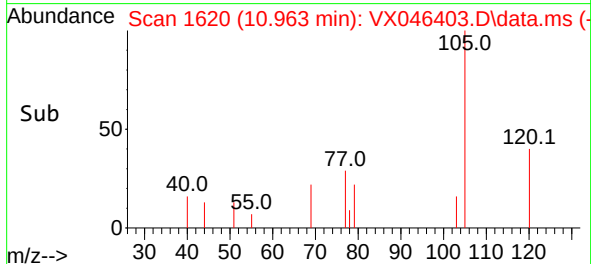
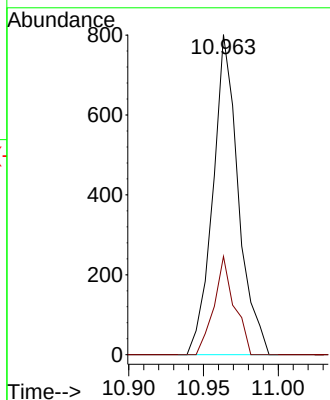
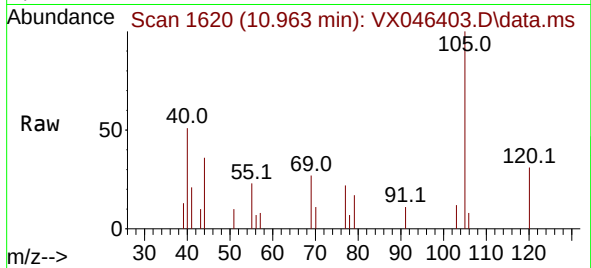




#73
Isopropylbenzene
Concen: 0.207 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

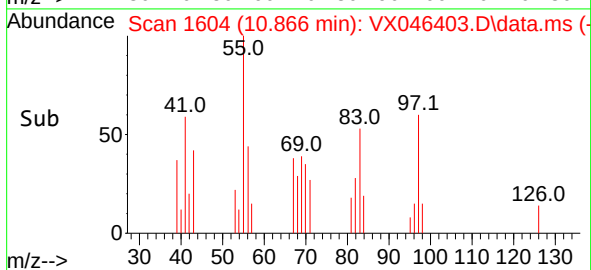
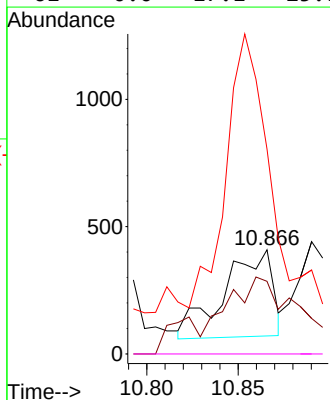
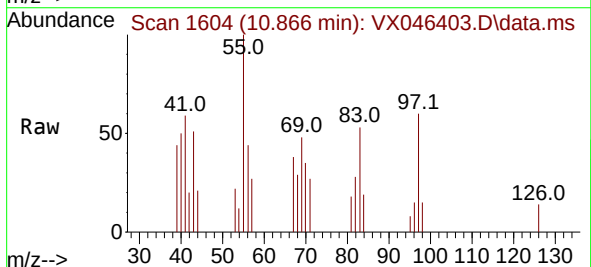
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

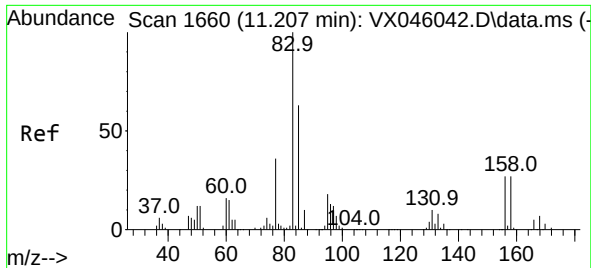
Tgt Ion:105 Resp: 948
Ion Ratio Lower Upper
105 100
120 24.6 12.8 38.4



#74
N-amy1 acetate
Concen: 0.278 ug/l
RT: 10.866 min Scan# 1604
Delta R.T. 0.024 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 43 Resp: 630
Ion Ratio Lower Upper
43 100
70 135.6 30.9 46.3#
55 353.3 18.7 28.1#
61 0.0 17.1 25.7#

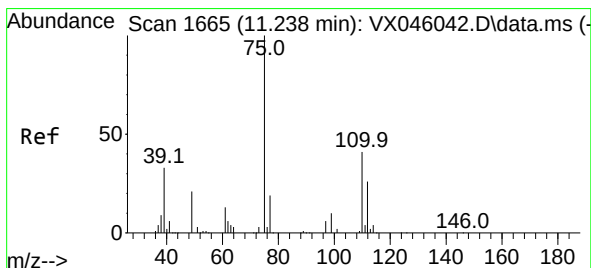
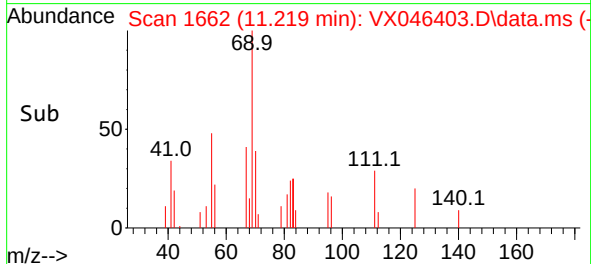
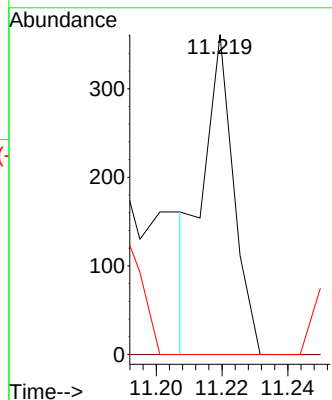
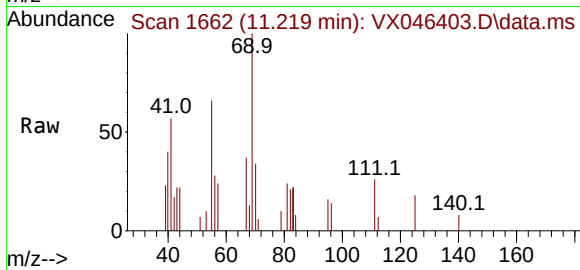




#75
1,1,2,2-Tetrachloroethane
Concen: 0.143 ug/l
RT: 11.219 min Scan# 1662
Delta R.T. 0.012 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

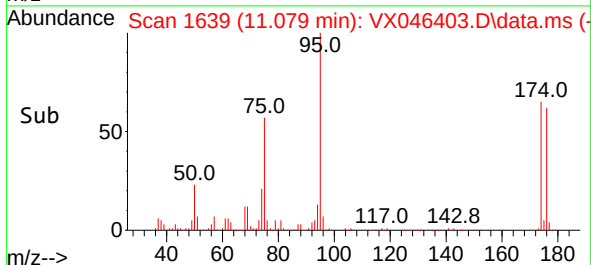
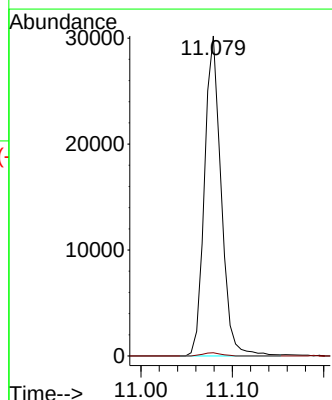
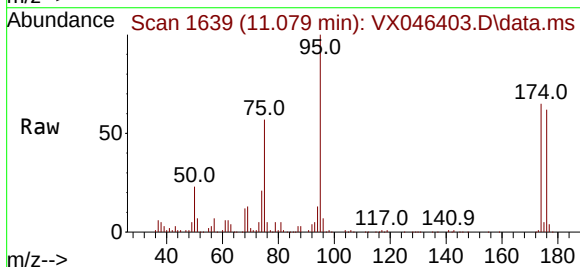
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

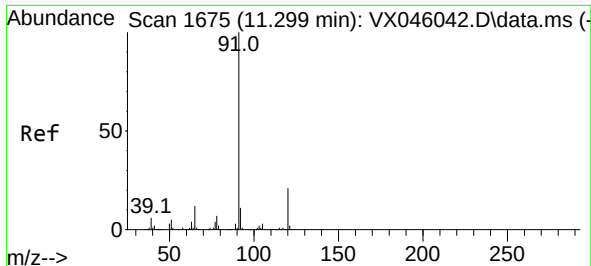
Tgt Ion: 83 Resp: 229
Ion Ratio Lower Upper
83 100
131 0.0 5.0 14.9#
85 0.0 31.9 95.7#



#76
1,2,3-Trichloropropane
Concen: 26.946 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.159 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 75 Resp: 38174
Ion Ratio Lower Upper
75 100
77 1.1 20.5 61.5#

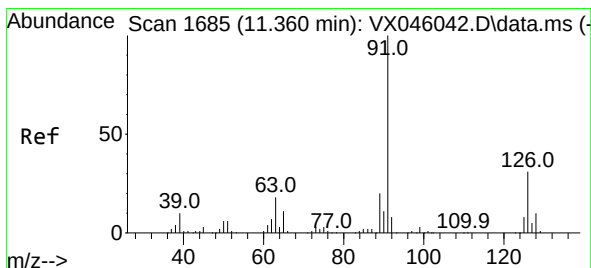
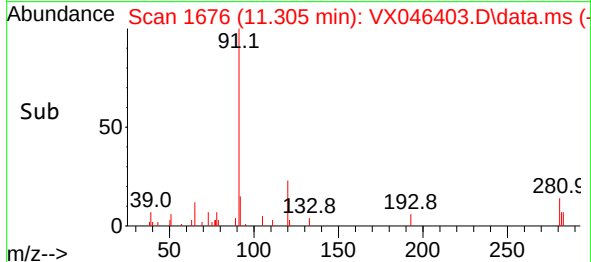
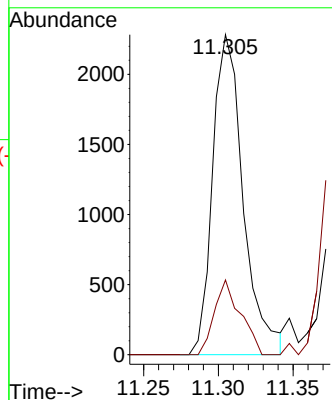
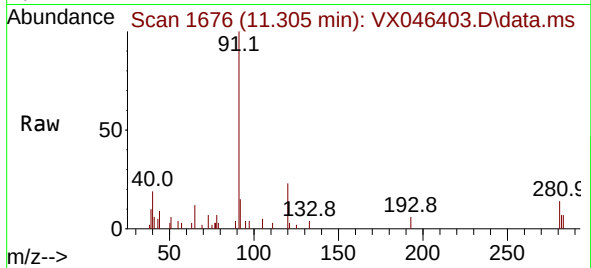




#78
n-propylbenzene
Concen: 0.610 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

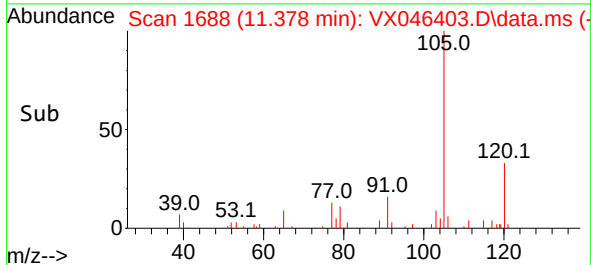
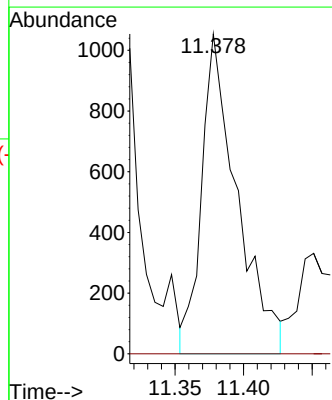
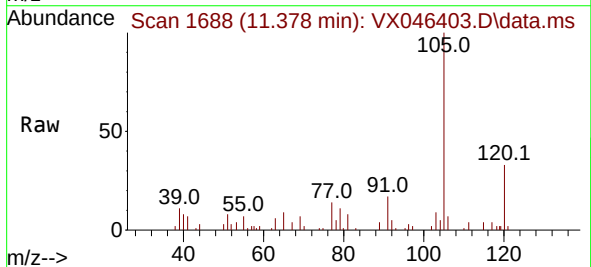
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

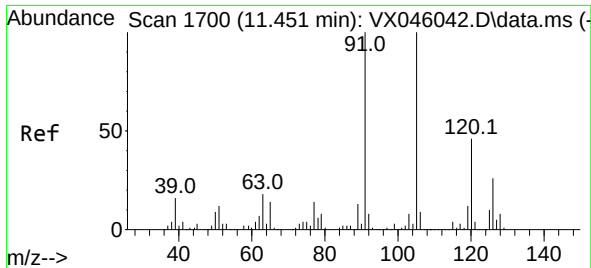
Tgt Ion: 91 Resp: 3250
Ion Ratio Lower Upper
91 100
120 19.9 10.8 32.4



#79
2-Chlorotoluene
Concen: 0.551 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.018 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 91 Resp: 1894
Ion Ratio Lower Upper
91 100
126 0.0 15.6 46.7#

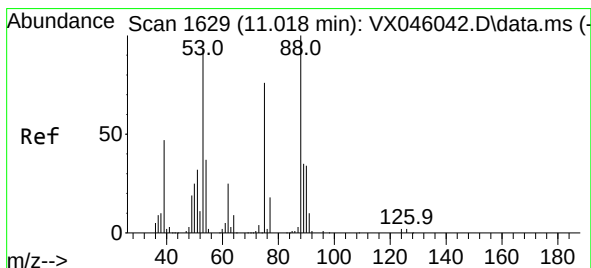
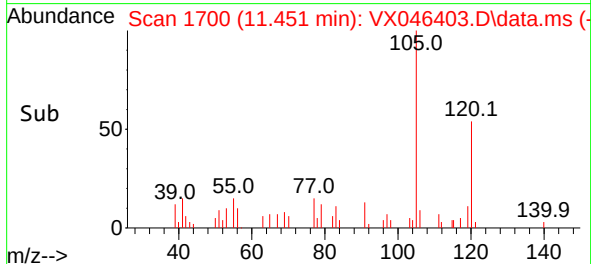
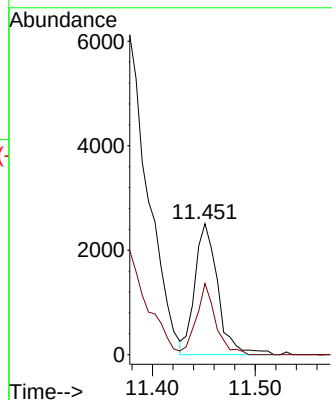
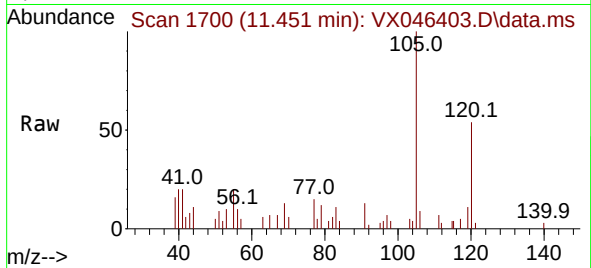




#80
 1,3,5-Trimethylbenzene
 Concen: 1.022 ug/l
 RT: 11.451 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX046403.D
 Acq: 29 May 2025 16:43

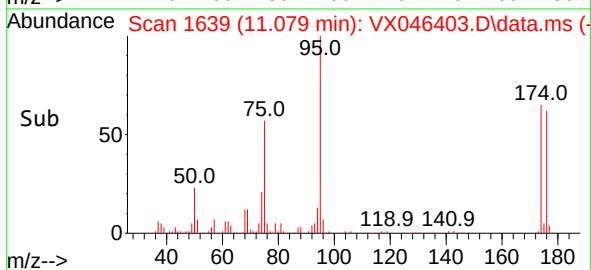
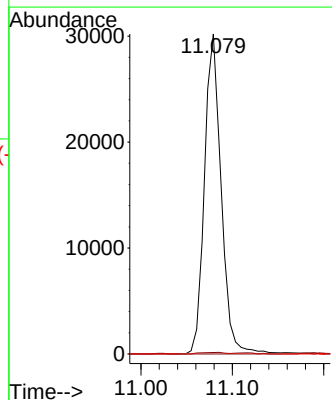
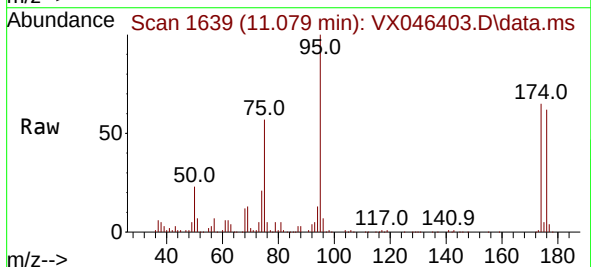
Instrument :
 MSVOA_X
 ClientSampleId :
 BELL-25-0010DL

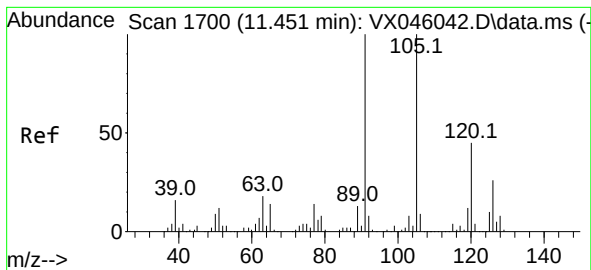
Tgt Ion:105 Resp: 3913
 Ion Ratio Lower Upper
 105 100
 120 45.3 23.1 69.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 87.729 ug/l
 RT: 11.079 min Scan# 1639
 Delta R.T. 0.061 min
 Lab File: VX046403.D
 Acq: 29 May 2025 16:43

Tgt Ion: 75 Resp: 38174
 Ion Ratio Lower Upper
 75 100
 53 0.7 100.5 150.7#
 89 0.0 37.0 55.6#

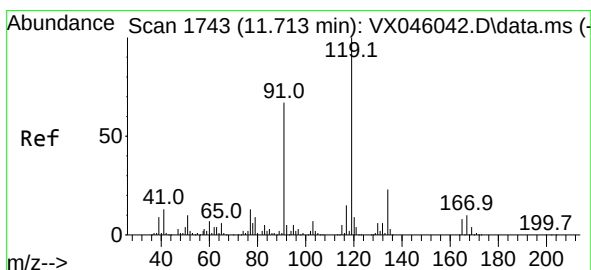
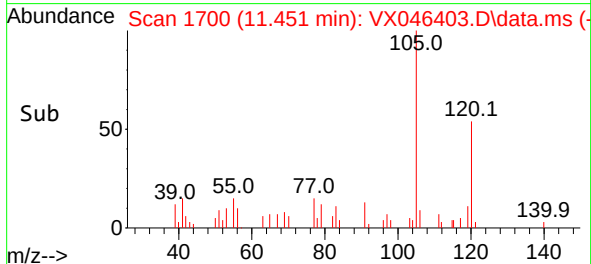
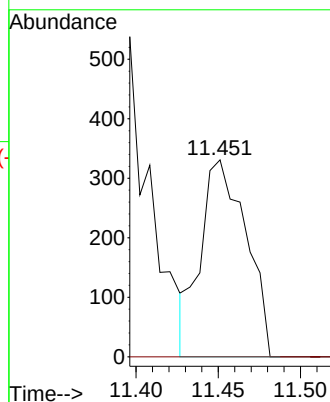
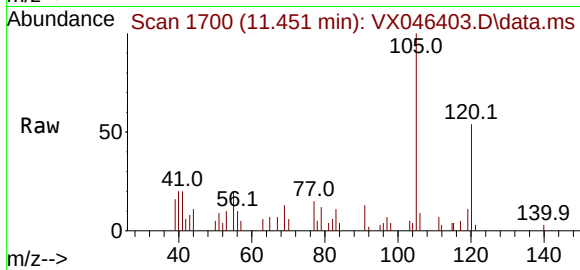




#82
4-Chlorotoluene
Concen: 0.167 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.000 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

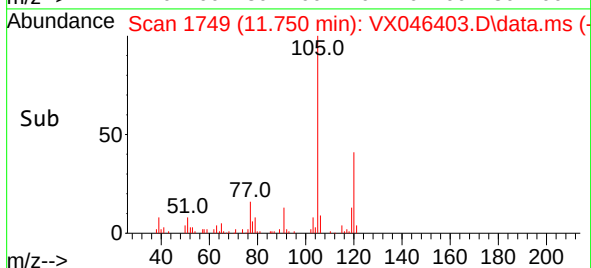
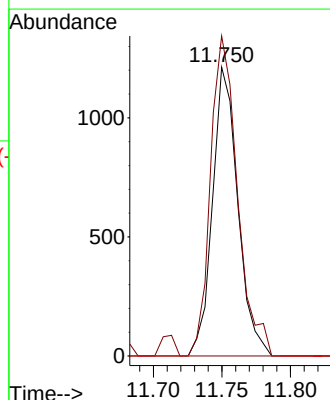
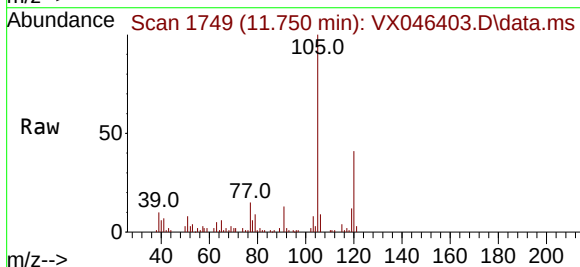
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

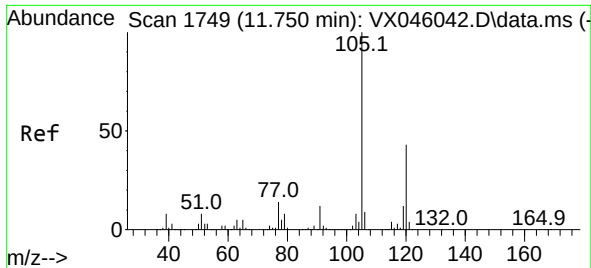
Tgt Ion: 91 Resp: 638
Ion Ratio Lower Upper
91 100
126 0.0 13.3 39.8#



#83
tert-Butylbenzene
Concen: 0.404 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.036 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 119 Resp: 1559
Ion Ratio Lower Upper
119 100
91 118.0 32.9 98.7#
134 0.0 11.4 34.1#

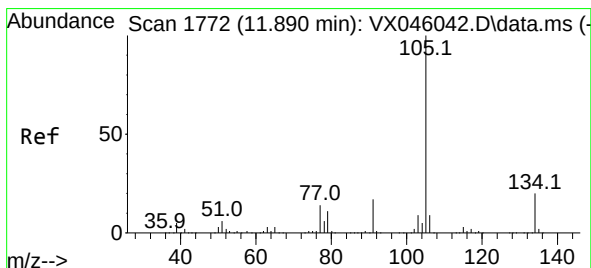
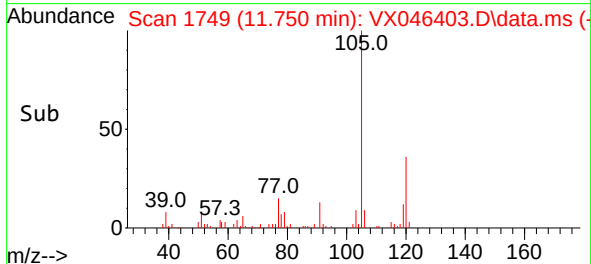
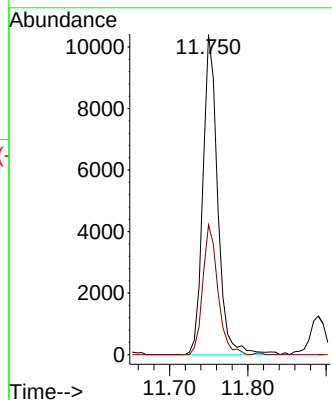
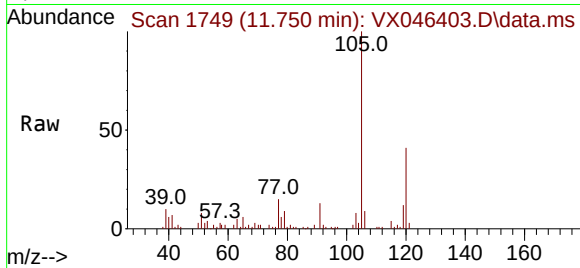




#84
1,2,4-Trimethylbenzene
Concen: 3.517 ug/l
RT: 11.750 min Scan# 11749
Delta R.T. -0.000 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

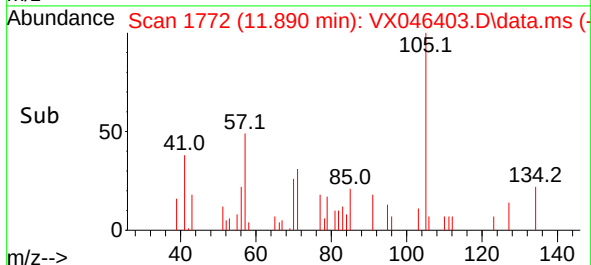
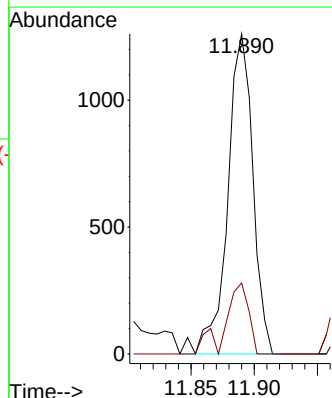
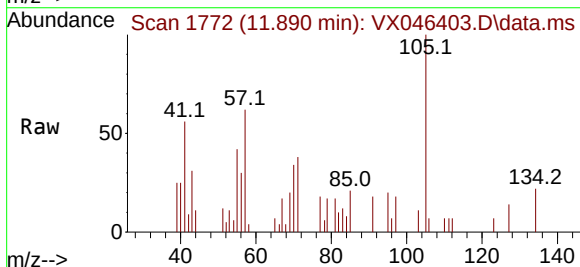
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

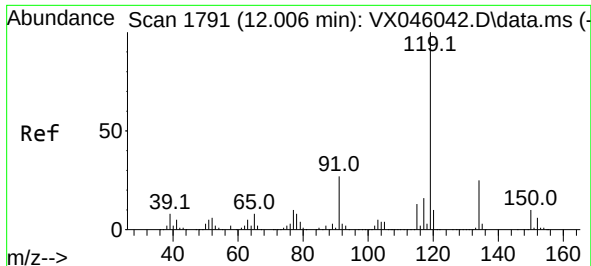
Tgt Ion:105 Resp: 13634
Ion Ratio Lower Upper
105 100
120 41.3 21.2 63.6



#85
sec-Butylbenzene
Concen: 0.372 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion:105 Resp: 1759
Ion Ratio Lower Upper
105 100
134 20.5 9.7 29.1

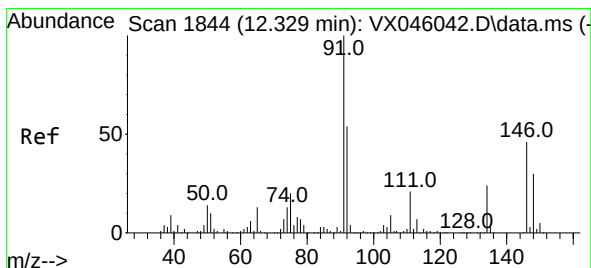
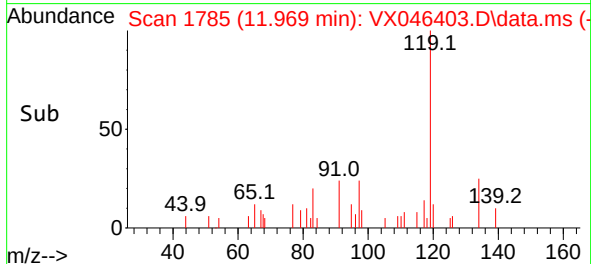
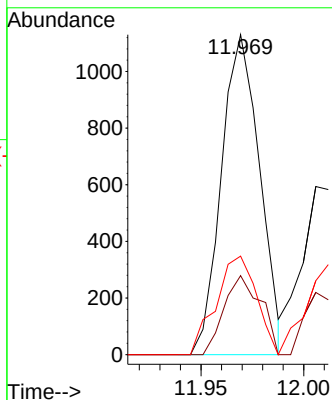
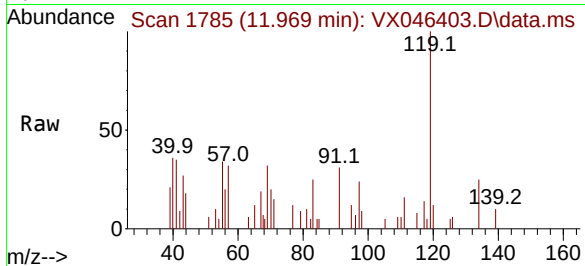




#86
p-Isopropyltoluene
Concen: 0.375 ug/l
RT: 11.969 min Scan# 11
Delta R.T. -0.037 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

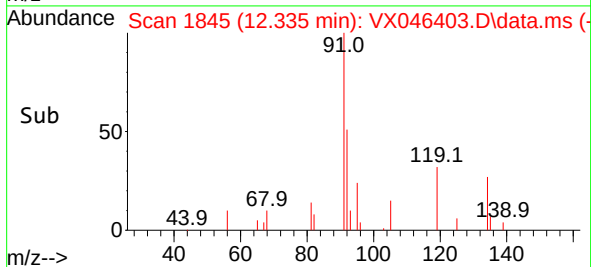
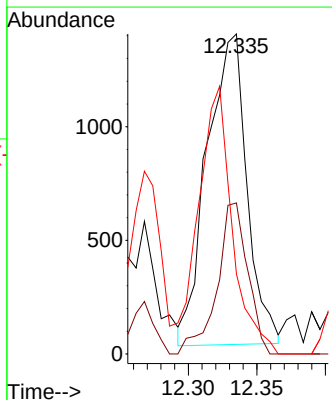
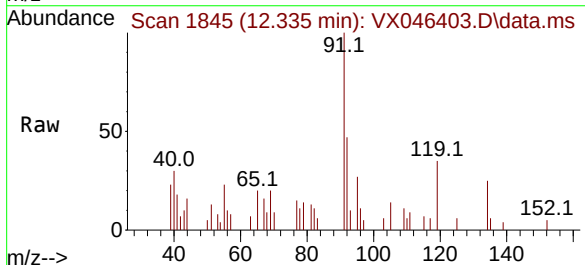
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

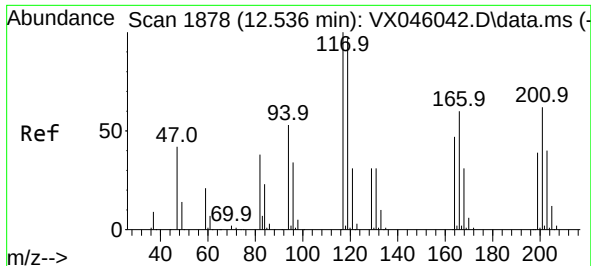
Tgt Ion:119 Resp: 1467
Ion Ratio Lower Upper
119 100
134 23.7 12.5 37.5
91 32.4 13.8 41.4



#89
n-Butylbenzene
Concen: 0.805 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion: 91 Resp: 2760
Ion Ratio Lower Upper
91 100
92 37.5 26.9 80.7
134 71.6 11.8 35.3#

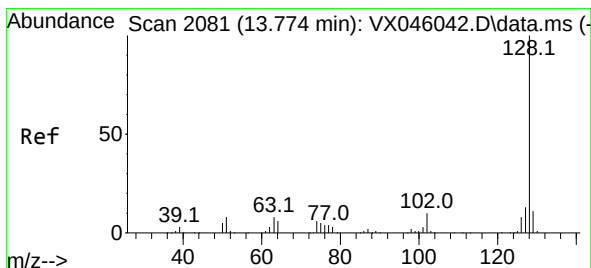
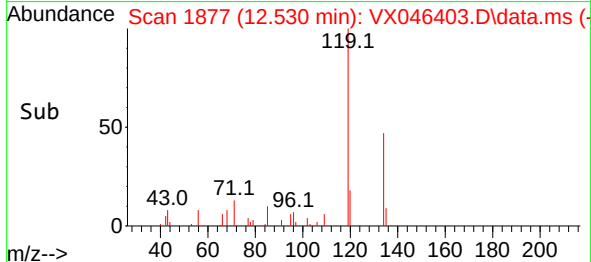
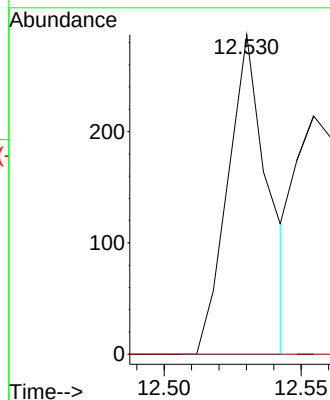
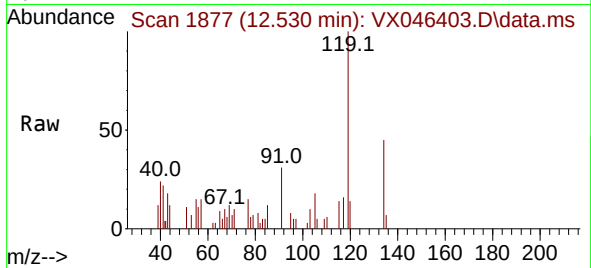




#90
Hexachloroethane
Concen: 0.424 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

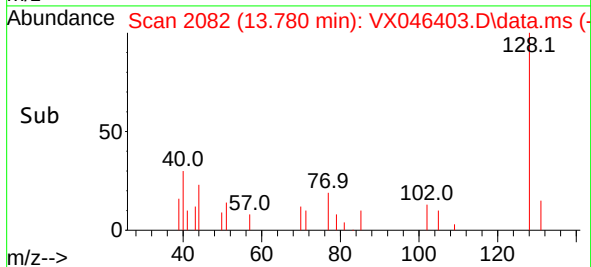
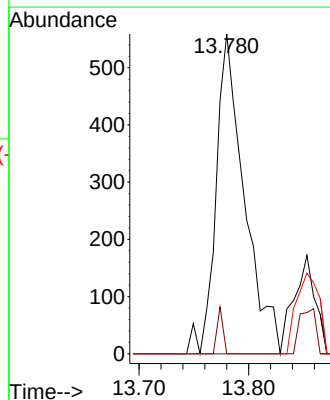
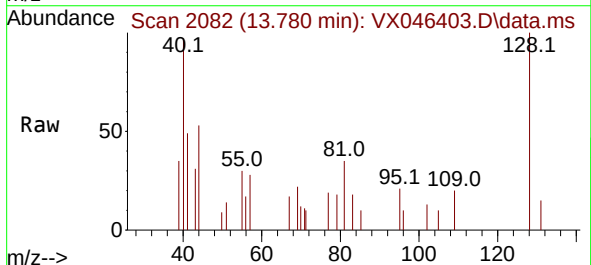
Instrument :
MSVOA_X
ClientSampleId :
BELL-25-0010DL

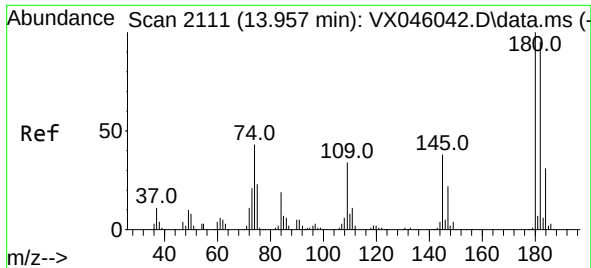
Tgt Ion:117 Resp: 292
Ion Ratio Lower Upper
117 100
201 0.0 31.6 94.7#



#95
Naphthalene
Concen: 0.245 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX046403.D
Acq: 29 May 2025 16:43

Tgt Ion:128 Resp: 1004
Ion Ratio Lower Upper
128 100
127 3.0 10.4 15.6#
129 0.0 8.6 13.0#





#96
 1,2,3-Trichlorobenzene
 Concen: 0.021 ug/l
 RT: 14.213 min Scan# 21
 Delta R.T. 0.256 min
 Lab File: VX046403.D
 Acq: 29 May 2025 16:43

Instrument :
 MSVOA_X
 ClientSampleId :
 BELL-25-0010DL

Tgt Ion:180 Resp: 24
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.8 143.3#
 145 970.8 18.1 54.3#

